



AI SEARCH & GEO

5 Questions You Need Answered

Linda Groendyke

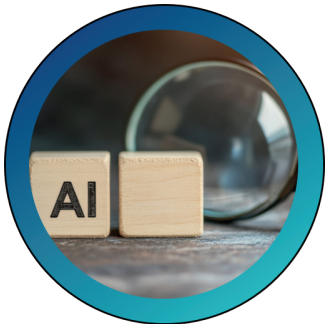
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What is GEO—and how is it different from SEO?



How do we influence AI results without “gaming” it?



What content formats and structures help AI pick up content?



How do we measure success in GEO?



Who should own GEO—and what process do we need?

The New Rules of Search in the AI Era

For decades, the rules of digital visibility were relatively straightforward. You optimized your content for search engines, earned authoritative backlinks, and climbed the rankings of blue links that users clicked to find answers. Search Engine Optimization (SEO) became the cornerstone of digital marketing. Mastering it meant greater discoverability and a more profitable website as a marketing channel.



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Then everything changed.

The emergence of AI as a tool for search has fundamentally rewritten those rules. According to SimilarWeb, ChatGPT ranks as the 5th most visited global website in January 2026, generating nearly 5.8 billion visits per month — up from 28th place in April 2024.

Users no longer want to sift through a list of blue links. They want immediate, precise, synthesized answers — and AI has been delivering exactly that.

This shift has created a new competitive landscape where the metric of success is no longer just page ranking or keyword position, but an AI citation. If your brand isn't being referenced in an AI-generated response, it simply doesn't exist in that moment of discovery. Presence has replaced position. Mentions have replaced links. And an entirely new discipline has emerged to navigate this reality: Generative Engine Optimization — GEO.

GEO is not a Replacement for SEO

GEO is not a replacement for SEO. It is its evolution. The technical foundations of good SEO — reliable site structure, authoritative content, strong indexing — remain the bedrock upon which GEO is built.

But layered on top of those fundamentals is a new set of imperatives:

- Structured data and schema markup so AI engines can interpret your content accurately
- Content formats designed to answer questions rather than target keywords
- Digital PR and brand mentions that build authority even without inbound links
- Measurement frameworks that track AI citations rather than click-through rates

The landscape is also more fragmented than ever. ChatGPT, Gemini, Perplexity, Claude, and Microsoft Copilot each draw from different indices and use different signals to compose their responses.

AI Search is unlike the days when optimizing for Google SEO meant big returns and good visibility in other search engines. GEO Optimization for one AI tool does not guarantee visibility in another. And with an estimated 50% of traditional web traffic projected to shift to AI platforms by 2028, the window for organizations to adapt is narrowing quickly.

This ebook was created to cut through the complexity and give marketers, SEO professionals, and communications teams the clarity they need to act.

Organized around five essential questions — what GEO actually is, how it transforms search results, how to influence AI without manipulating it, what content formats perform best, and how to measure success and assign ownership — it delivers a practical framework for competing and winning in AI-powered search.

The search landscape has entered a new era. The organizations that understand its new rules, and build strategies around them, will define the next generation of digital visibility. Let's get started.



What is GEO—and how is it different from SEO?

Search has always evolved. From the early days of keyword stuffing and directory listings to Google's PageRank algorithm and the rise of mobile-first indexing, every major shift in search has forced marketers to rethink how they earn visibility online.

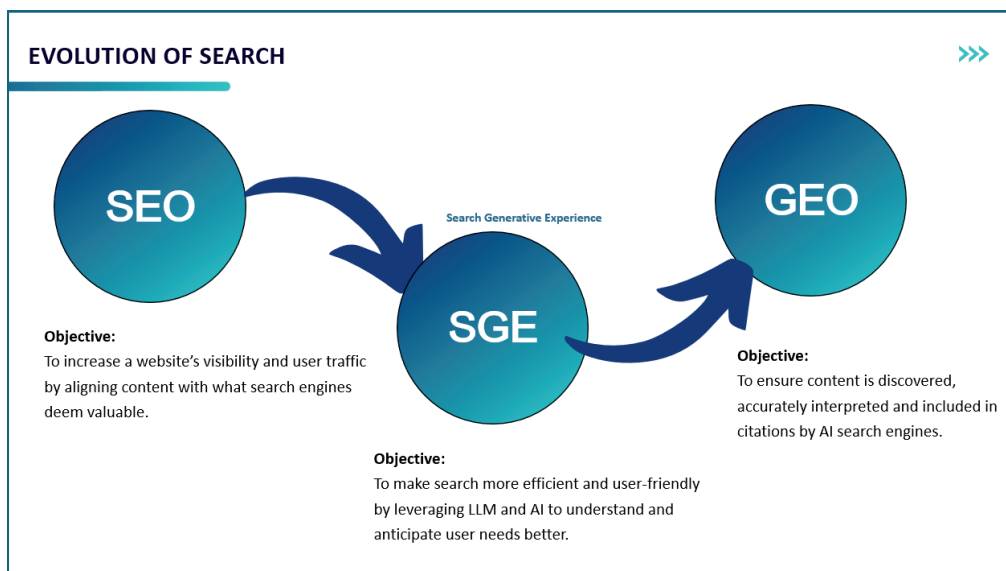
We are now in the middle of the most significant shift yet. The rise of AI-powered search has introduced a new discipline: Generative Engine Optimization, or GEO. To understand what GEO is and why it matters, it helps to first understand how we got here.

The Evolution of Search: From SEO to SGE to GEO

Search optimization has moved through three distinct phases, each building on the last but requiring a meaningfully different strategic approach.

Phase 1 — SEO: Search Engine Optimization

The original discipline. SEO's core objective is to increase a website's visibility and user traffic by aligning content with what search engines deem valuable. This means technical site structure, keyword targeting, backlink authority, and on-page optimization.



Phase 2 — SGE: Search Generative Experience

Google's introduction of the Search Generative Experience (SGE) marked the first major signal that the interface of search itself was changing. SGE leverages large language models (LLMs) and AI to understand and anticipate user needs more efficiently, surfacing synthesized answers directly within the search results page rather than simply listing links. Users began getting answers without necessarily needing to click through to a website.

Phase 3 — GEO: Generative Engine Optimization

GEO is the newest — and now most critical — frontier. Its objective is to ensure content is discovered, accurately interpreted, and included in citations by AI search engines. Unlike traditional SEO, where success is measured by rankings and clicks, GEO success is measured by whether your content is cited, referenced, or surfaced by an AI engine when it composes a response.

Why GEO Is No Longer Optional

The numbers tell a story that is impossible to ignore. ChatGPT is now the 5th most visited website in the world, generating 5.85 billion visits per month — a climb from 28th place as recently as April 2024. People are using AI platforms not just to ask simple questions, but to do research, write content, generate code, and make purchasing decisions.



The engagement data is equally striking. Where the average Google.com visit lasts just 10 seconds, the average ChatGPT session runs 6 minutes and 45 seconds — and Gemini sessions average over 6 minutes as well. Users aren't bouncing. They're staying, exploring, and getting answers directly from the AI interface without ever visiting a third-party website.

This is the zero-click reality. When 60% of searches now end without a single click to an external site, the traditional model of "rank well, earn traffic" becomes dangerously fragile. If your content isn't being cited in an AI response, it is effectively invisible in that moment of discovery — regardless of how well it ranks on a traditional SERP.

The AI Platforms Reshaping Search

GEO is not a single-platform challenge. The AI search landscape is now populated by several major players, each with significant and growing audiences:

Platform	Monthly Visits
ChatGPT	5,846,000,000
Gemini	723,000,000
Perplexity	148,200,000
Claude	148,400,000
Microsoft Copilot	95,000,000

Source: SimilarWeb

How GEO Is Transforming Search Behavior

GEO is not simply a new channel to optimize for — it represents a fundamental shift in how people discover and consume information. Several behavioral transformations are driving this change.

- **Changing User Expectations:** People have migrated to wanting a comprehensive answer and not just a list of links they need to discover and research on their own. They want quick, precise, synthesized responses.
- **The Zero-Click Reality:** When an AI engine composes a response, it draws from multiple sources and presents a unified answer. If your content isn't cited in that response, there is no second page, no position four to fall back on. Either you are in the answer or you are not.
- **Voice and Chat as Default Interfaces:** As chatbots, voice assistants, and AI agents become increasingly default search modes, the format of your content matters more than ever. Structured, clearly organized, AI-readable content is not a nice-to-have. It is the price of admission.
- **Data-Driven Authority Over Keyword Density:** AI engines don't reward keyword repetition. They reward credibility. Content that is fact-rich, well-structured, clearly attributed, and aligned with user intent is what gets surfaced.
- **Brand Authority Without Linking:** One of the most significant change in AI evaluation is that brand authority can now be built without traditional backlinks. When sources repeatedly mention your brand name, it builds sentiment and authority. Your authority turns into citations. Mentions have become mindshare.

Two Competing Realities: Traditional vs. AI-Powered Search

Understanding GEO requires holding two different models of search in mind simultaneously. Traditional SEO and AI-powered search are serving a similar need, but they influence and operate by fundamentally different rules.

Traditional Search	AI-Powered Search
SERP pages with Ranked Links	Direct, Composed Responses
Rankings = Visibility	Citations Determine Visibility
Inbound Links Build Authority	Brand Recognition (Sentiment) without Links
Top 3 = Dominant Advantage	Mentions = Mindshare
KPIs: Impressions, Clicks & CTR	Citations, New Attribution Emerging
Full Visibility into Query Data	Limited Visibility into Response Sources
Monetized through Paid Search	Monetization Model Evolving

The implications of this table are significant for strategy and reporting alike. The metrics that have defined search success for twenty years — impressions, click-through rate, SERP position — are becoming insufficient on their own. A new measurement framework is emerging alongside the new optimization discipline.

SEO Is the Foundation — Not the Ceiling

It would be a mistake to read the rise of GEO as a signal to abandon SEO. The opposite is true. SEO remains the foundation upon which GEO is built. Don't forget, Google is still the biggest site in the world with over 85 Billion visits every month. The four pillars that have always driven good SEO remain central to GEO success:

1. Content: Relevant pages with intent-focused copy that directly answers questions users are asking across the full query spectrum — not just high-volume keywords.
2. Technical SEO: A reliable site structure with clean indexing, accessible PDFs, canonical URLs, and internal linking clusters that help both search engines and AI crawlers understand your content architecture.
3. Expertise: GEO uses broader content clusters in results, not single-page signals. Topic authority — demonstrated through comprehensive, linked content — matters more than optimizing any single page.

4. **Authority:** Citations, digital PR, trust signals, and reputation-building that establish your brand as a credible source worth referencing — both for traditional search algorithms and AI engines composing responses.

GEO extends these foundations by adding emphasizing requirements of schema markup and structured data so AI can explicitly understand your content, content formats specifically designed to be AI-readable, and a citation-tracking measurement framework that goes beyond traditional analytics.

What This Means for Your Strategy

The emergence of GEO is not a future threat to prepare for. It is a present reality to respond to. Users have already made the switch — the data makes that clear. The question now is whether your content strategy is designed to meet them where they are searching.

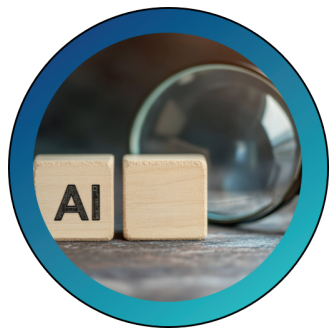
The chapters ahead will walk through how to answer that question practically:

- What content formats and structures AI engines prefer
- How to influence AI results without gaming the system
- How to measure GEO success with concrete metrics
- How to build the team and processes to sustain it

But it starts here — with a clear-eyed understanding of what GEO is, why it matters, and how it relates to everything your organization has already built through years of sound SEO practice.

The foundation is there.

The next layer is GEO.



How do we influence AI results without “gaming” it?

There's a question that surfaces in nearly every conversation about Generative Engine Optimization, usually asked with some combination of curiosity and unease: Can we actually influence what AI says about us? And if we can — should we?

The answer to both questions is yes. But the how matters enormously.

Gaming AI — attempting to manipulate it through hidden prompts, fabricated data, misleading citations, or artificially inflated authority signals — is not only ethically problematic. It's also strategically short-sighted.

AI engines are trained on quality signals, and they are becoming increasingly sophisticated at distinguishing genuine authority from manufactured noise. The organizations that will win in AI-powered search are not the ones that find the cleverest workarounds. They're the ones that build real credibility, real content depth, and real brand presence — the kind that AI engines naturally surface because it's genuinely useful.

This chapter outlines exactly how to do that across five interconnected areas: ethics and transparency, content quality signals, reference data control, the evolution of search queries, and how to use AI's own behavior as a strategic guide.

Start With Ethics: Why Transparency Is a Strategy, Not Just a Principle

The temptation to "hack" AI results is real — especially as more business visibility depends on whether an AI mentions your brand or cites your content. But sustainable influence in AI search requires a fundamentally different mindset than the link-building schemes or keyword manipulation tactics that plagued early SEO.

In practice, ethical GEO means:

- Never embedding misleading data, fabricated statistics, or false attributions designed to make content appear more authoritative than it is.
- Disclosing AI-assisted content where appropriate, maintaining the credibility of your authorship and your brand.
- Building citations from genuinely authoritative sources — not creating circular citation networks designed to manufacture the appearance of credibility.
- Letting your content earn its place in AI responses through quality and relevance, not through technical manipulation.

This ethical foundation is not just the right approach — it's the durable one. AI engines reward genuine signals. Content that earns its citations through quality will outperform content that games its way to temporary visibility every time.

Provide Quality Signals AI Engines Are Looking For

AI engines evaluate content across four primary quality dimensions before deciding whether to cite it. Understanding and optimizing for each of these is the foundation of legitimate GEO influence.

Accuracy Named authors, credentials, credible citations, and domain reputation.	Readability Clear structure, short sentences, logical flow, and scannable formatting.	Engagement FAQs, how-to guides, comparison tables, and utility-first formats.
Recency Regular publishing cadence, updated content, and current data — AI engines reward freshness.		

Accuracy: The Foundation of AI Trust

AI engines don't just evaluate what a page says — they evaluate who is saying it and whether the source can be trusted. Three accuracy signals carry the most weight:

- **Clear Authorship:** Named experts with visible bios and professional credentials lend immediate authority to content. Anonymous or byline-free content can be at a disadvantage in AI citation decisions.
- **Citations and References:** Linking out to authoritative sources — peer-reviewed journals, government websites, established industry bodies — signals that your content is grounded in verified information / research, not just opinion.
- **Domain Reputation:** Established domains with a consistent publishing history and high-quality inbound links are more likely to be surfaced as citation sources. This is where SEO authority directly feeds GEO visibility.

Readability: Writing for Both Humans and Machines

The structure and clarity of your content directly affects whether AI engines can parse, extract, and cite it accurately. Three readability principles are especially important:

1. **Sentence and paragraph structure:** it matters more than most writers realize. Aim for sentences of 15–20 words on average. Keep paragraphs to 2–4 sentences — long unbroken blocks are harder for AI (and people) to chunk into discrete, citable information. Prefer active voice over passive throughout.
2. **Headings and hierarchy:** guide AI interpretation. Use clear, descriptive H1–H3 headers where each section answers a distinct question. Framing headers as questions is particularly effective — for example, "What is Generative Engine Optimization?" — because AI engines frequently lift question-formatted headers directly into Q&A responses. Maintain a logical flow from introduction through detail, examples, and conclusion.
3. **Formatting for scannability:** gives AI engines the structured facts they're looking for. Use bullet points, numbered lists, and tables wherever data or comparisons appear. Bold or italicize key terms to signal importance. Break complex concepts into step-by-step explanations rather than dense narrative paragraphs.

Engagement: Content Formats That AI Prioritizes

AI engines don't just favor authoritative content — they value useful content. Two categories of engagement-optimized formats see consistent citations through AI answers.

For AI platforms specifically, formats that deliver quick answers and utility are most frequently cited. These include:

- FAQs structured with schema markup
- How-to guides with clearly numbered step-by-step instructions
- Checklists and cheat-sheets, whether downloadable or inline
- Comparison tables covering products, features, or pricing

For your website, formats that demonstrate deeper understanding and real-world application earn authority over time:

- Explainer blog posts incorporating diagrams, videos, or visuals
- Case studies featuring concrete data, facts, and specific outcomes
- Expert Q&As or interviews with named industry voices
- Long-form guides with a navigable table of contents

Recency: AI Engines Reward Fresh Content

The concept of recency is definitely a hold over from SEO practices. One of the clearest advantages content teams can build is a consistent publishing and updating cadence. AI engines actively reward fresh content — both newly published pieces and existing pages that have been meaningfully updated with current data, revised statistics, and current examples.

All things being equal, a well-structured page from two years ago will lose citation share to a well-structured page updated last month.

Build freshness into your content workflow: schedule regular editorial audits of high-priority pages, update statistics and examples when source data changes, and add new sections to evergreen content as the topic evolves.

Control Your Reference Data — The Sources AI Trusts Most

One of the most revealing insights in GEO practice is where AI engines actually source their citations. Ongoing studies and new AI tools show that AI platforms consistently draw from a specific set of high-authority domains — and that social websites appear prominently among the most-cited sources alongside traditional reference domains.

This means GEO is not only about your own website. It's about managing your brand's presence across the entire ecosystem of sources that AI engines treat as credible references.

Wikipedia Create or update a company page if notable. Ensure accuracy and include credible citations.	Industry Directories Professional associations, Chamber of Commerce, ISO/certifying bodies, and partner directories.	Local Business Tools Google My Business, Bing Places, Apple Business Connect, and Yelp — all indexed by AI engines.
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For each of these reference sources, the strategic approach is the same: ensure that what AI finds when it looks up your brand or topic is accurate, consistent, and reflects your current positioning. Outdated information in a Wikipedia article, an unclaimed Google My Business listing, or a stale industry directory entry can directly influence what AI says about you — often without your knowledge.

Brand Mentions: Track, Analyze, and Clean Up

Beyond formal reference platforms, brand mentions across the broader web — news sites, blogs, social platforms, forums — contribute to AI sentiment rankings and how engines characterize your organization. Managing this intelligently requires four actions:

- **Sentiment analysis:** AI engines don't just look for brand mentions — they assess the context and sentiment surrounding them. Negative or misleading mentions on authoritative sites can influence AI characterizations of your brand.
- **Track mentions:** Use brand monitoring tools to maintain visibility into where and how your brand is being referenced across the web.
- **Determine site authority:** Not all mentions carry equal weight. Prioritize positive sentiment on high-authority sites carrying your brand mentions.
- **Up-To-Date brand references:** Where inaccurate information exists, pursue corrections. Update outdated profiles, respond to factual errors in published content, and proactively build accurate references on authoritative platforms.

Reinforcing Your Brand Through Consistency

Perhaps the most counterintuitive finding in GEO research is this: AI engines rank third-party references three times higher than brand-owned website content when composing responses. Your own website is a less authoritative source about your brand than what independent sources say about you.

According to a Case Study from WriteSonic.ai, this has a direct strategic implication. Just as in traditional SEO, companies need to invest in building consistent, accurate brand representation across external sources. However, without direct linking, you need to ensure your brand name, positioning, and key messages are consistently reflected wherever your organization appears online. From partner websites to press coverage to directory listings, consistency across these external sources compounds into the kind of brand recognition that AI engines surface without prompting.



Source: WriteSonic.ai

Understand How Queries Are Changing — and Build Content to Match

Keyword research has always been the starting point for content strategy. But the nature of the queries that AI engines process looks fundamentally different from the short search strings that defined traditional SEO.

In 2020, a typical search query for business software might have been two or three words: "CRM software" or "project management tool." In 2025, the same query in an AI interface might look like this:

2020: "CRM Software"

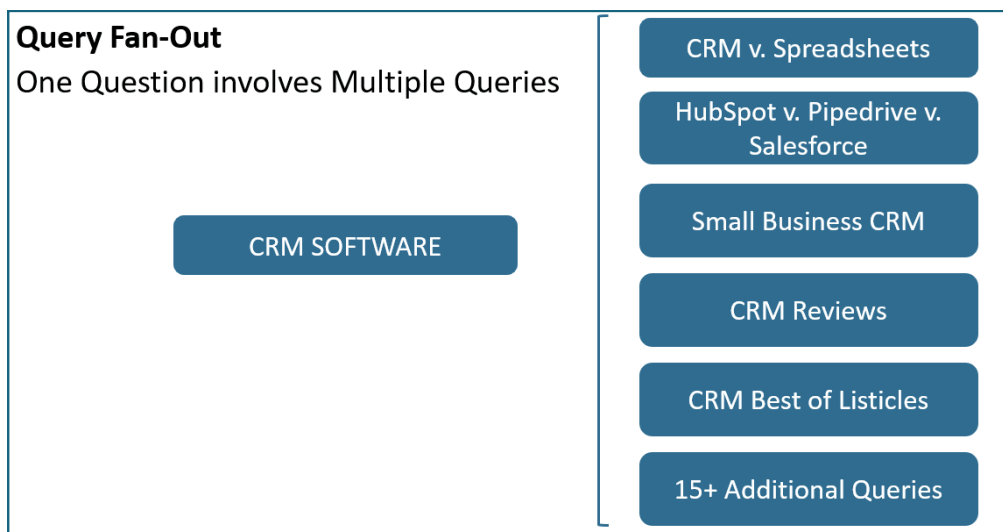
2025: "What's the best CRM software for a B2B SaaS startup with 20 employees under \$100/month that integrates with Slack and has a mobile app?" (25 words)

This shift is not incidental — it reflects how AI interfaces invite and reward specificity. Users have learned that the more context they provide, the more useful the response. Content strategies built around generic short-tail keywords will increasingly miss the prompts users enter and the queries that AI is actually processing.

Query Fan-Out: One Question Is Really Many

AI search doesn't process queries in isolation. It engages in what researchers call "query fan-out" — a single user question triggers a cluster of related sub-queries that the AI engine researches simultaneously before composing its response.

Take the example of a search for "CRM software." A single query like that actually fans out into fifteen or more related searches that the AI engine is implicitly processing:



The implication for content strategy is significant: a single product or service page no longer serves the full range of queries your audience is asking. To be cited across the fan-out, you need content that covers the full topic cluster — comparison content, use-case content, how-to content, and review-style content all working together. And, you also need mentions of this content from authoritative sources.

Pay close attention to the "related questions," "people also ask," and suggested follow-up prompts that AI engines surface alongside responses. These are direct signals of the fan-out queries associated with your target topics — and they represent a ready-made content brief for filling the gaps in your coverage.

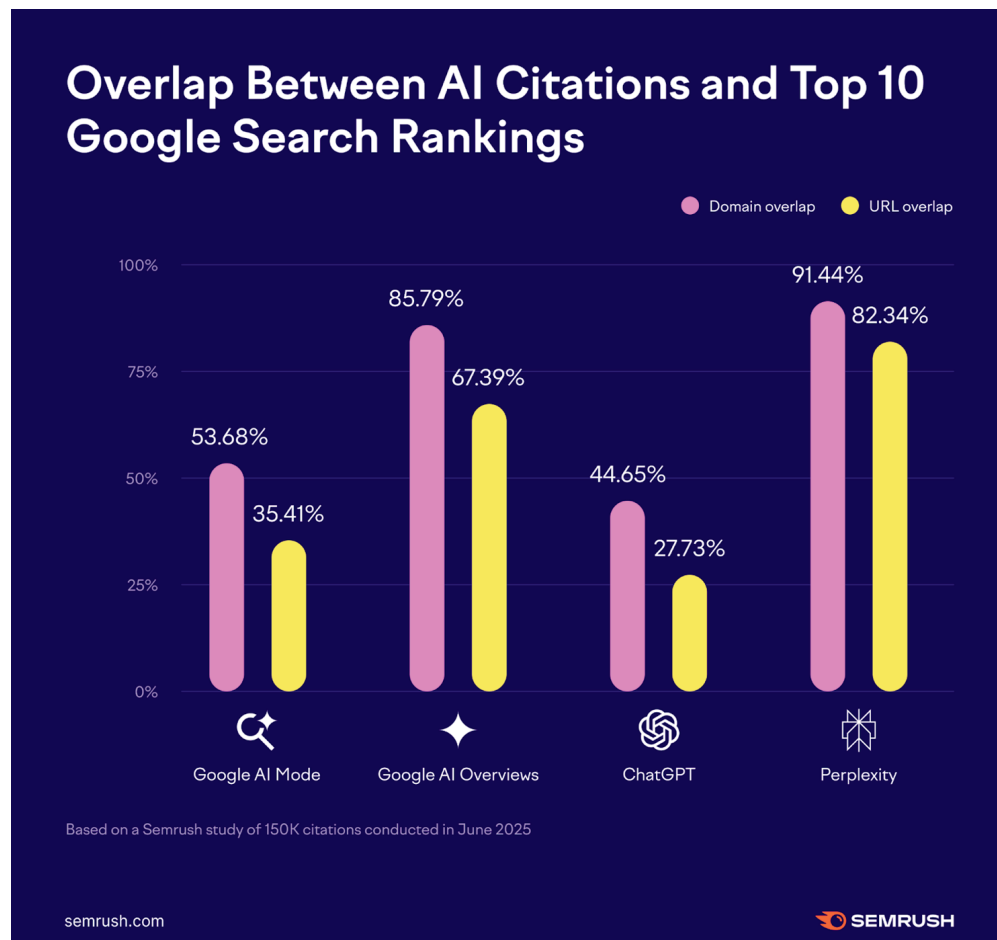
Transitioning from Keyword Focus to Topic Focus

Building a topic cluster means creating a central pillar page that addresses a broad topic comprehensively, then developing a network of supporting content pages that address specific sub-questions, comparisons, use cases, and detailed how-tos. This architecture gives AI engines a rich, interconnected body of content to draw from when composing responses about your area of expertise.

Where Traditional SEO and AI Search Overlap — and What That Means Strategically

A critical question for any organization managing both SEO and GEO priorities is whether optimizing for one undermines the other. Research from Semrush provides a clear and reassuring answer: it doesn't.

SEMrush Studies comparing AI citation patterns with traditional Google rankings show significant overlap between the pages that AI engines cite and the pages that rank well in traditional organic search. Strong SEO performance is a positive predictor of AI citation. The content and authority signals that earn traditional rankings — quality content, authoritative backlinks, strong domain reputation, clear site architecture — are the same signals that make content more likely to be cited by AI engines.

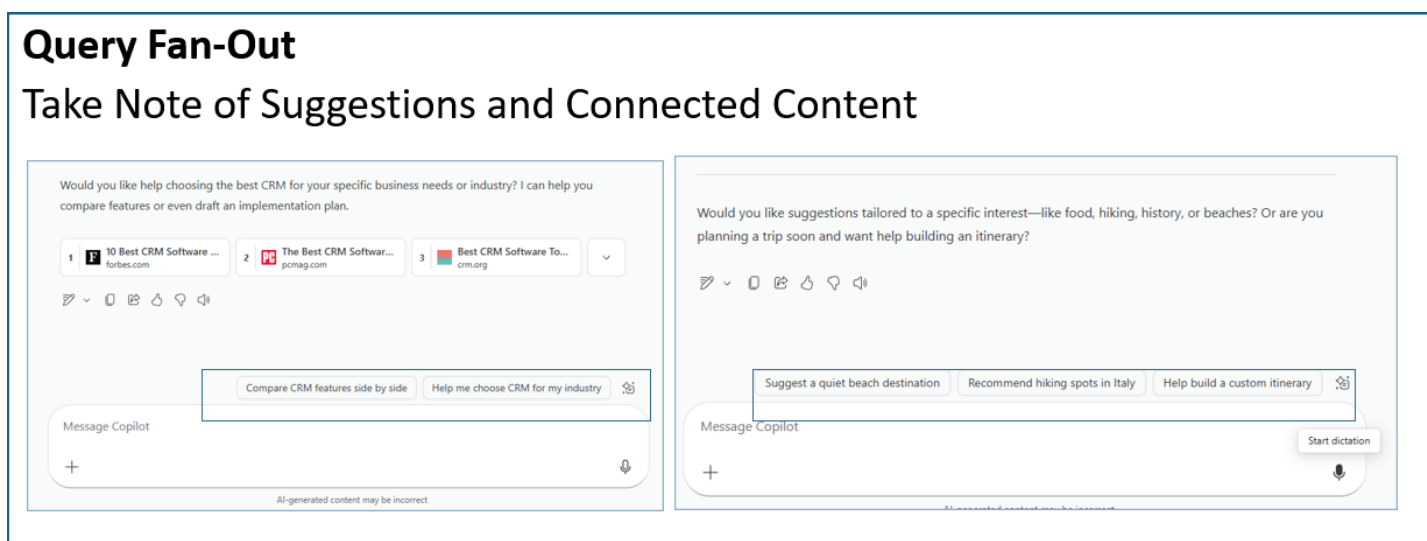


Source: SEMrush

This means organizations don't need to choose between SEO and GEO. They need to build a unified content strategy that satisfies both — and then layer on the GEO-specific elements (schema markup, structured content formats, external reference management) that extend traditional SEO authority into the AI citation landscape.

Use AI Itself as a Strategic Research Tool

One of the most practical — and underutilized — tactics in GEO is studying what AI engines produce in response to queries relevant to your business. AI-generated content consistently performs well in AI citation models for a simple reason: it is structured exactly the way AI engines prefer to process and surface information.



Source: ChatGPT

Run your target queries through ChatGPT, Gemini, Perplexity, and Copilot. Study the structure of the responses: how they open, how they organize sections, what formats they use (lists, tables, comparisons, step-by-step), and how they cite sources. Then mirror those structures in your own content.

This isn't about producing AI-generated content and passing it off as original — it's about understanding the structural patterns that AI engines recognize and reward, and applying those patterns intentionally to human-authored, expert content. The substance and expertise must be yours; the structure can be informed by what you observe AI producing.

Using Keyword Research Tools for AI Query Planning

Traditional keyword research tools remain valuable in a GEO strategy — but the way you use them needs to evolve. Rather than targeting individual keywords, use them to surface the full landscape of questions and sub-topics associated with your target areas, then feed those questions into AI tools to discover the related topics and queries that AI engines associate with each.

Query Fan-Out

Take Note of Suggestions and Connected Content

✦ **Tip:** If you want a truly “local” Italy, aim for towns not directly on major train lines. Renting a car opens up hilltop villages, mountain hamlets, and coastal areas that most tourists skip.

Would you like me to put together a **sample 10-day itinerary** weaving together some of these less touristy spots, so you could actually picture how a trip might look?

Perfect — here’s a **sample 8-day Italy itinerary** that avoids the most touristy hotspots while still giving you culture, landscapes, and amazing food. I’ve mixed in countryside, coast, and smaller historic towns so you get variety without crowds.

✦ 8-Day Less-Touristy Italy Itinerary

Day 1 – Arrival in Bologna (Emilia-Romagna)

- Land in Bologna, a lively university city with fewer tourists than Florence or Venice.
- Wander the porticoed streets, climb **Torre Asinelli** for a city view, and enjoy a classic tagliatelle al ragù.
- Evening: Aperitivo in Piazza Maggiore.

Day 2 – Emilia-Romagna Food & Villages

- Rent a car. Drive into the countryside for a Parmigiano Reggiano or balsamic vinegar tasting near Modena.
- Visit **Dozza**, a small medieval town known for its painted murals.
- Overnight in Bologna or nearby agriturismo.

Day 3 – Le Marche (Urbino & Countryside)

- Drive east into Le Marche. Stop in **Urbino**, birthplace of Raphael and a Renaissance gem with a UNESCO-listed old town.
- Explore rolling hills and lesser-known hill towns like Cagli or Fossombrone.
- Stay overnight in a countryside villa or farmhouse near Urbino.

Source: ChatGPT

This two-step research process — keyword tool to question list, question list into AI query — maps the full terrain of a topic cluster and gives content teams a comprehensive brief for building coverage that can be cited across the fan-out.

The Legitimate Path to AI Influence

Influencing AI results ethically isn't a compromise between impact and integrity — it's the only approach that produces durable results. The strategies outlined in this chapter share a common thread: *they all work by making your content, your brand, and your authority more genuinely valuable and more accurately represented across the web.*

Taken together, these six areas of focus — ethics, quality signals, reference data management, query evolution, content clustering, and AI-as-research-tool — form a complete operational framework for building the kind of presence that AI engines surface when users ask questions your organization is best positioned to answer.

That is what winning in GEO looks like. Not gaming the system, but consistent development of content and placement to earn a place in it.



What content formats and structures help AI pick up content?

Creating great content has always been the cornerstone of good SEO. But in an AI-powered search environment, "great" has a more precise technical meaning. It's no longer enough for content to be well-written and relevant — it also needs to be structured in ways that AI engines can parse, interpret, and confidently cite.

This chapter covers the full pipeline: where AI engines actually get their content, what technical obstacles prevent good content from being found, how to structure and feed data into AI systems effectively, which schema markups matter most, and which content formats consistently earn AI citations. Think of it as a technical and editorial blueprint for making your content AI-ready from the ground up.

Where Do AI Engines Actually Get Their Content?

Before optimizing content for AI pickup, it's essential to understand a foundational reality: not all AI platforms draw from the same sources. Each major engine has a distinct indexing approach, which means a single content strategy won't guarantee visibility across all of them — but building strong foundations in the right places gets you most of the way there.

Platform	Index Source	Implication
ChatGPT	Own index + also uses Google	Strong Google SEO doubles your chances of citation
Gemini	Google Index	Traditional Google rankings directly feed Gemini visibility
Copilot	Microsoft 365 + Bing index	Bing SEO and Microsoft ecosystem presence matter here
Perplexity	Own independent index	Requires direct indexing; doesn't rely on Google rankings
Claude	Brave's index	Optimize for Brave search crawlability and indexing
Grok	Own index + X (Twitter)	Social content on X and brand mentions amplify visibility

The most important strategic takeaway from this landscape: platforms like ChatGPT and Gemini — which together account for the vast majority of AI search traffic — draw heavily on Google's index. This reinforces the principle established in earlier chapters: strong traditional SEO is the single most transferable investment you can make for GEO. A page that ranks well in Google is significantly more likely to be cited by ChatGPT and Gemini than a page that doesn't.

For platforms with independent indices like Perplexity and Claude, the fundamentals still apply — quality content, clean site architecture, accessible HTML — but you may need to specifically verify that your content is being crawled and indexed by Brave and Perplexity's own crawlers.

The Technical Obstacles: What AI Engines Struggle to Read

Even excellent content can be effectively invisible to AI engines if it's delivered in formats or technologies that those engines struggle to interpret. Understanding these shortcomings is essential for any organization with significant content investment in non-HTML formats.

- **JavaScript Is the Silent Enemy:** AI crawlers — like many traditional search crawlers — often cannot or will not execute JavaScript to render page content. If your website relies heavily on JavaScript frameworks to load text, that content may never be read or indexed. Server-side rendering or static HTML delivery is essential for pages.
- **PDFs: The Struggle Is Real:** PDF documents present a persistent challenge for AI engines. While some platforms can extract text from basic PDFs, complex layouts, scanned documents, and image-based PDFs are frequently misread or ignored entirely. Any valuable content locked in PDFs needs a complementary HTML version to guarantee AI accessibility.
- **Audio is Mostly Out of Reach:** With the exception of Gemini, AI engines cannot interpret audio files. Podcasts, interviews, recorded webinars, and audio content are effectively invisible to crawlers. Gemini leverages Google's Cloud Speech-to-Text technology — the same system that powers *YouTube* transcription — to process audio. For all other platforms, audio content requires a text companion to be discoverable.
- **Video: Crawled but Not Watched:** AI engines cannot watch video content. They can, however, read associated metadata, transcripts, and schema markup. Without these text-based companions, video content — no matter how authoritative — contributes nothing to AI citation potential.

How to Deal With These Shortcomings

Each of these technical limitations has a practical solution. The common thread across all of them is the same: convert rich media content into text that AI engines can read.

And yes, AI Tools will continue to evolve and develop tools to interpret these assets. However, this is the current state and important to understand how to leverage these assets.

1. **Schema:** Markup video with schema to provide structured data about the content, creator, duration, description, and topic — even when the video itself can't be crawled.
2. **Dedicated Pages:** Create dedicated web pages for every significant video and podcast episode. Give each piece of content its own indexable, crawlable HTML page with a full description, key takeaways, and links to related content.
3. **Full Transcripts:** Provide full text transcripts for all audio and video content. Publish transcripts directly on your website — not just linked from a third-party service — to ensure your brand is the authoritative source of that content. Internal links from transcripts to related pages compound the SEO and GEO value further.

Feeding Data Into the Machine: The Four Inputs AI Engines Need

Think of AI engines as industrial processors that need raw material in the right format to produce useful output. Your job as a content strategist is to feed that machine consistently and correctly. There are four core inputs that AI engines draw on:



Data is the raw factual material AI engines draw on — statistics, specifications, pricing, dates, and structured information that can be extracted and cited with confidence. Pages grounded in specific, verifiable data are significantly more citable than pages built on general assertions or opinions.

Website refers to the technical health and accessibility of your web presence. Clean site architecture, page load speeds, proper canonical tags, internal linking, and accurate sitemaps contribute to how reliably AI crawlers can access and index your content.

Schema is the layer of structured markup that explicitly labels your content so AI engines don't have to infer what it means. We'll explore schema in depth in the next section.

Content is the substance itself — the written material that directly answers the questions your audience is asking. All the technical infrastructure in the world is wasted without content that is genuinely useful, authoritative, and well-structured.

These four inputs work together. Weak content with excellent schema still won't be cited. Well-written content on a technically inaccessible website won't be found. The goal is to build strength across all four dimensions simultaneously.

Schema Markup: Giving AI Engines an Explicit Map of Your Content

Schema markup is one of the most powerful — and most underutilized — tools available for improving AI content pickup. At its core, schema is a set of standardized code snippets you add to your web pages that explicitly tell search and AI engines what your content is about, rather than leaving them to infer it.

The schema vocabulary used across the web is standardized at Schema.org and is recognized by all major search and AI engines. Six schema types are particularly important for GEO:

Schema Type	Best Used For	GEO Benefit
Organization	Company profiles, contact info, locations	Establishes foundational brand identity for AI engines
Article	Blog posts, editorial content, web articles	Identifies content type, author, publish date, and topic
NewsArticle	Press releases, news coverage, announcements	Signals credibility and timeliness for AI citation
Video	Video content on any platform or page	Provides metadata AI can read when video itself cannot be crawled
FAQPage	Question-and-answer content sections	Directly feeds AI Q&A responses — one of the highest-value schema types for GEO
Review	Customer reviews, product ratings, testimonials	Builds credibility signals that AI engines weight in authority assessment

Source: Schema.org

Schema markup is added to web pages as JSON-LD code (the format recommended by Google and most AI platforms) embedded in the page's HTML. Most modern CMS platforms — WordPress, HubSpot, Contentful — have schema plugins or built-in schema tools that simplify implementation without requiring custom development.

For more complex or custom implementations, work with your development team to ensure schema is present, accurate, and validated using Google's Rich Results Test or Schema.org's validator.

The Content Formats AI Engines Prefer

With the technical foundations in place — accessible HTML, schema markup, text companions for rich media — the focus shifts to the formats in which you deliver written content. Not all formats are equally visible to AI engines. The formats that perform best share common traits: they are structured, scannable, question-oriented, and built around discrete, extractable information units.

The following formats consistently outperform dense narrative content in AI citation studies and are recommended as the primary vehicle for GEO-optimized content as shown in the chart below.

<p>FAQ Pages with Schema</p> <p>The single highest-value format for GEO. Question-and-answer structures map directly to how AI engines compose responses. Use FAQPage schema to make the Q&A machine-readable.</p>	<p>Explainer Articles with Visuals</p> <p>Longer editorial pieces that define concepts and explain processes, supplemented with diagrams or annotated images. The visual elements reinforce the text rather than replace it.</p>
<p>How-To Guides</p> <p>Step-by-step instructional content with clearly numbered stages. AI engines extract and cite individual steps directly, making each step a citation opportunity.</p>	<p>Case Studies with Data</p> <p>Real-world application stories grounded in specific, named facts and measurable outcomes. Concrete data points dramatically increase citation potential over abstract narratives.</p>
<p>Comparison Tables</p> <p>Side-by-side comparisons of products, features, pricing, or options. AI engines frequently compose comparison responses from table data — making well-structured comparison pages highly citable.</p>	<p>Expert Q&As and Interviews</p> <p>Named expert perspectives add the authorship authority signal that AI engines weight in credibility assessment. Attribute quotes explicitly with name, title, and organization.</p>
<p>Checklists</p> <p>Numbered or bulleted checklists, either inline or downloadable. Discrete, actionable items are easy for AI engines to extract and reference in practical response content.</p>	<p>Long-Form Guides with TOC</p> <p>Comprehensive topic guides with a navigable table of contents function as authority anchors for an entire topic cluster, drawing citation value from their comprehensive coverage.</p>

The Power of Comparison Content

Comparison content deserves particular attention because it aligns so precisely with how users write prompts in AI engines.

When someone asks *"What's the best CRM for a small business?"* or *"How does HubSpot compare to Salesforce?"*, the AI engine composing that response needs structured comparison data to work from. A well-constructed comparison page — with clear attributes, consistent criteria, and tabular formatting — becomes the often used citation source for that class of queries.

Comparison content also captures query fan-out traffic. As explored in Chapter 2, a single product query fans out into dozens of comparison and evaluation sub-queries.

Comparison pages that address the most common evaluation criteria for your product or service category can capture citation share across a broad range of related queries simultaneously.

The Structural Principles That Maximize AI Readability

Alongside format choices, the internal structure of individual pages and articles plays a major role in AI pickup. These structural principles apply across all content types and should be treated as a universal editorial standard for any page intended to earn AI citations.

Heading Hierarchy as a Navigational Map

Clear H1–H3 heading hierarchy does more than organize a page for human readers — it gives AI engines a navigational map of what each section covers. Each heading should function as a self-contained answer to a distinct question.

When an AI engine scans a page looking for a specific piece of information, it uses heading structure to locate the relevant section efficiently. Pages without clear heading hierarchy force AI engines to process the entire document to find relevant content, reducing the reliability of accurate citation.

Question-Framed Headers

One structural tactic with particularly strong GEO impact is framing section headers as questions — for example, "What Is GEO?" rather than "GEO Definition." AI engines frequently lift question-formatted headers directly into their Q&A response structures. A page with question-framed headers is essentially pre-formatted for the way AI engines compose answers, which translates directly into higher citation rates for that content.

Logical Flow: Introduction → Detail → Examples → Conclusion

AI engines learn content structure patterns from the massive bodies of text they're trained on. One of the most reliable patterns is the classic progression from introduction through substantive detail to concrete examples and a concluding summary. Content following this structure is not only easier for AI to parse — it's more useful for the humans reading the AI's response.

Bold and Italic as Importance Signals

Strategic use of bold and italic formatting flags key terms and concepts to AI engines — not just to human readers. When a critical term, statistic, or concept appears in bold, it signals that this is a higher-value text for citation. Use this deliberately: bold genuinely important terms and data points, not entire sentences. Overuse diminishes the signal value.

Sentence and Paragraph Length

As established in Chapter 2, shorter sentences (15–20 words on average) and compact paragraphs (2–4 sentences) are easier for Search and AI engines to chunk into discrete, citable information units. This isn't about writing less — it's about writing in units that map cleanly to the way AI engines extract and assemble information. Complex ideas can still be communicated in full; they just need to be broken into shorter, linked steps rather than compressed into dense paragraphs.

Putting It Into Practice: An AI-Readiness Content Audit

Implementing all of the above guidance across an existing content library is a significant undertaking.

The most practical approach is a structured content audit that prioritizes pages by their traffic volume, topic relevance, and current AI citation potential — then systematically upgrades them.

Although this is not a comprehensive list for getting citations, the following checklist as a diagnostic tool for any page you're evaluating for AI readiness. These are basic elements that are needed for Traditional Search and AI Search.

AI Content Readiness Checklist
<input type="checkbox"/> Page is delivered as crawlable HTML (not JavaScript-rendered or PDF-only)
<input type="checkbox"/> Appropriate schema markup is implemented and validated
<input type="checkbox"/> H1 heading clearly states the page's primary topic
<input type="checkbox"/> H2/H3 subheadings are present and descriptive — ideally framed as questions
<input type="checkbox"/> Content answers at least one specific, discrete user question directly
<input type="checkbox"/> Sentences average 15–20 words; paragraphs are 2–4 sentences
<input type="checkbox"/> Key terms and data points are bolded for emphasis
<input type="checkbox"/> At least one structured format is present (FAQ, table, numbered list, or checklist)
<input type="checkbox"/> Content is attributed to a named author with visible credentials
<input type="checkbox"/> Statistics and claims link to authoritative external sources
<input type="checkbox"/> Page has been reviewed and updated within the last 12 months
<input type="checkbox"/> Video or audio content has an accompanying text transcript or summary page
<input type="checkbox"/> Internal links connect this page to related topic cluster content

Pages that score well across this checklist are positioned to earn AI citations. Pages that score poorly represent specific, actionable improvement opportunities — each unchecked item is a barrier to AI pickup that can be resolved with focused effort.

Building Content AI Can Find, Read, and Trust

The content formats and structures that help AI pick up your content aren't exotic or experimental — they're the same principles that have always defined high-quality, user-centered SEO content. AI just applies a sharper technical lens.

Start by ensuring your content is technically accessible: served as HTML, free of JavaScript rendering barriers, and accompanied by text alternatives for any audio or video. Build in schema markup as a standard part of your publishing workflow — especially Organization, FAQ Page, Article, and Video schema.

Then choose content formats that map to the way AI engines compose responses: FAQs, how-to guides, comparison tables, checklists, and expert-attributed content.

Structure every page with a clear heading hierarchy, question-framed subheadings where possible, and the logical progression from introduction to detail to examples to conclusion.

Keep sentences and paragraphs short enough to be parsed as discrete information units. Bold key terms with intention. Keep content fresh.

The organizations that do this consistently — across their full content library, not just on a few flagship pages — will build the kind of AI-readable content architecture that earns citations at scale.

That architecture is the foundation of durable GEO visibility.



How do we measure success in GEO?

Every discipline earns its seat at the strategy table when it can be measured. SEO gained organizational credibility the moment it could point to rankings, traffic, and conversions tracked in Google Analytics.

GEO is at that same inflection point right now — and the organizations that build measurement frameworks early will have a significant advantage over those that wait for the industry to standardize around them.

The challenge is that the familiar metrics don't fully apply. You cannot rank GEO success on a SERP. There is no click-through rate for an AI-generated answer that never sends the user anywhere.

The traditional dashboard — impressions, organic sessions, position — captures what happens in traditional search, but it is largely blind to what happens inside an AI engine's response.

This chapter builds a complete GEO measurement framework from the ground up: the new metrics that matter, the tools available to track them, how to interpret AI behavior through your existing analytics, how to calculate citation rate, and a practical weekly tracking system your team can implement immediately.

The Metrics That Define GEO Success

GEO requires a new vocabulary of success. The table below maps the traditional SEO metrics your team knows against the GEO equivalents that need to sit alongside them in every performance report going forward.

Traditional SEO Metrics	AI Search / GEO Metrics
SERP ranking position	AI citation rate (your pages cited ÷ total pages cited)
Organic impressions	AI brand mention frequency across queries
Click-through rate (CTR)	Mindshare: brand visibility without requiring a click
Organic sessions from search	Referral traffic from AI platform domains
Top 3 SERP position	Presence in AI response — cited or named
Keyword ranking coverage	Topic cluster citation coverage
Backlink count and domain rating	Third-party brand mentions and reference data quality

The most important conceptual shift in this table is the move from position to presence. In traditional search, a page either ranks or it doesn't — and if it does, its rank determines how much visibility it receives.

In AI search, the binary question is whether your brand, content, or expertise appears in a response at all. A brand that is mentioned consistently across dozens of AI responses on a given topic — even without a hyperlink, even without a click — is accumulating visibility and trust that compounds over time.

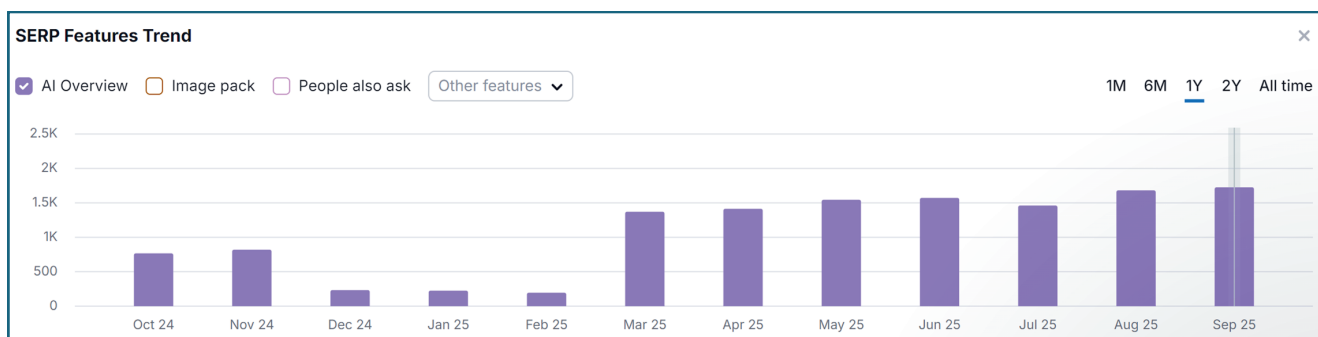
This is what the chapter on GEO fundamentals described as presence replacing position. Measuring it requires different tools and different habits, but the underlying principle is straightforward: track how often AI engines reference you, and work to make that number grow.

The Tools Available for GEO Measurement

The GEO measurement toolset is still maturing, but several platforms already provide meaningful visibility into how your content and brand are performing in AI-powered search. Each serves a different measurement purpose, and a complete picture requires using them in combination.

Google AI Overview: A Basic GEO Data Source

One way to start understanding what appear in AI citations is to look at results for Google's AI Overview feature. The AI-generated summary that appears at the top of many search results pages — generates its own impression and click data that surfaces within in SEMrush or other traditional organic search metrics.



The table, titled "Organic Search Positions: 2,709", lists search results for various medical-related keywords. It includes columns for Keyword, Intent, Position, SF, Traffic, Traffic %, Volume, and KD %. The keywords listed are "types of medical specialties", "medicine terms", "ob-gyn meaning", and "examples of ai in medicine".

Keyword	Intent	Position	SF	Traffic	Traffic %	Volume	KD %
types of medical specialties	I	5		1	< 0.01	110	46
medicine terms	I	6		1	< 0.01	50	54
medicine terms	I	6		0	< 0.01	50	54
ob-gyn meaning	I	6		6	< 0.01	1.3K	40
other medical specialties	I	5		6	< 0.01	110	57
other medical specialties	I	5		0	< 0.01	110	57
examples of ai in medicine	I	5		1	< 0.01	30	57

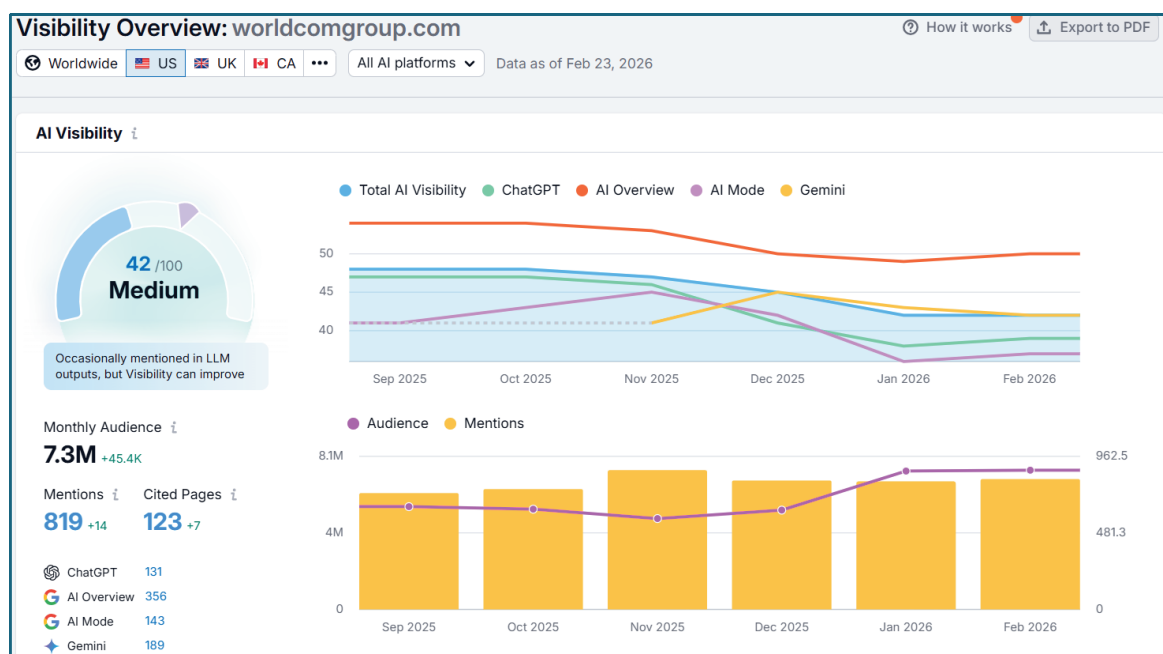
Source: SEMrush

Monitoring this data over time gives you a baseline measure of how often Google's AI surfaces your content, which related keyword topics trigger those citations, and whether that visibility is growing or declining.

SEMrush AI Visibility Tools: Purpose-Built for GEO

SEMrush has moved quickly to build dedicated AI visibility reporting into its platform. It is just one of the many AI tools that is available, but the [AI Visibility Toolkit](#) provides several capabilities that go beyond what free tools offer:

- Brand citation tracking across multiple AI platforms, showing how often your brand appears in responses compared to competitors
- Topic-level citation analysis, revealing which of your content areas are earning AI visibility and which are gaps
- Source attribution, identifying which of your specific pages are being cited most frequently as AI references
- Competitive benchmarking, allowing you to compare your AI citation rate against industry peers and competitors



Source: SEMrush

For organizations with existing SEMrush subscriptions, auditing the AI visibility tools currently available should be an immediate priority. For teams evaluating tools, SEMrush's investment in this area makes it a strong candidate as the primary GEO measurement platform.

The GEO measurement toolset is still maturing, but several platforms already provide meaningful visibility into how your content and brand are performing in AI-powered search.

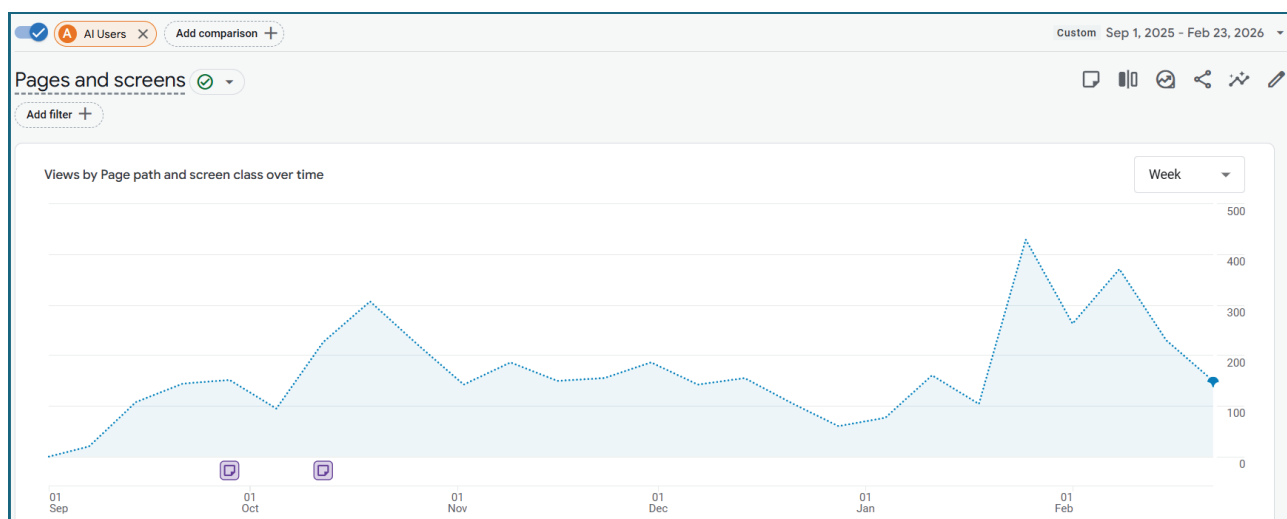
Google Analytics 4: Tracking AI Referral Traffic

While Google Search Console and SEMrush measure AI visibility and citation, Google Analytics 4 (GA4) provides a complementary signal: the traffic that actually arrives at your website from AI platforms.

When users engage with an AI response that cites your content and follow the link to your site, that session is recorded in GA4 as traffic from the AI platform. Left unfiltered, this traffic is scattered across multiple channels and is easy to miss.

The solution is to create a custom channel grouping in GA4 that captures all known AI platform domains in a single "AI Referral" segment. This transforms an invisible signal into a trackable, reportable metric that sits alongside your other acquisition channels.

Over time, this channel data reveals not just volume but also behavior: which pages AI-referred visitors are landing on, how long they stay, what they do next, and whether they convert. This is the bridge between GEO visibility and measurable business impact — the clearest line from "AI mentioned us" to "AI drove a qualified visitor who took action."



Why This Matters Beyond Traffic

Even if AI referral volume to your website is small today, the quality of these visitors tends to be high. A user who followed a citation from an AI response has already received a synthesized overview of the topic — they arrive with more context and more specific intent than a typical organic search visitor. Track conversion rates for this segment separately from day one will show that even if volume is smaller, the conversion and quality can be higher for this cohort.

Building Trend Data Over Time

The value of this system compounds with consistency. A single week of data is a snapshot. Four weeks is a baseline. Twelve weeks is a trend.

After a quarter of consistent tracking, you will have enough data to identify which prompts consistently generate citations for your brand, which platforms are most likely to cite you, which competitors are dominating the responses you're absent from, and how content updates, schema implementations, and authority-building activities from previous weeks affect your citation presence going forward.

This time-lagged view of cause and effect is one of the most valuable outputs of the weekly tracking system. When you publish a new FAQ page in week three and see your citation rate for related prompts climb in weeks five and six, you have a direct signal that the investment was worthwhile — and a model for repeating it.

Reporting GEO Performance to Stakeholders

Measurement without reporting is just data collection. For GEO to earn ongoing organizational investment, its results need to be communicated clearly to stakeholders who are still acclimating to a new set of metrics.

The challenge is that many of the people you'll be reporting to have spent years evaluating search performance through the lens of rankings and traffic — and GEO metrics require a slight reframe.

When presenting GEO metrics to senior stakeholders, anchor the conversation in the context of the broader behavioral shift rather than leading with the data. Start by establishing that user behavior has changed. Then show that your organization has both a measurement system in place and early results to report. This framing positions GEO measurement as strategic foresight rather than an experimental side project.

Avoid framing GEO metrics as replacements for traditional SEO reporting in the short term. The most effective approach is to add a dedicated GEO section to your existing monthly search performance report — keeping traditional metrics visible while building the new ones alongside them. As AI search grows and GEO metrics become more reliable, the balance of emphasis can shift accordingly.

Measuring What Matters in AI Search

In the AI Search world, many aspects of it can get deep and technical very quickly. It is good to create a set of metrics and explain what each of them does and how you will be reporting them. This will allow you to provide a consistent storyline about the performance of AI over time.

The GEO Dashboard: Recommended Metrics to Report Monthly

Metric	What It Shows	Data Source
AI Citation Rate (%)	Share of citations belonging to your content	<i>Weekly tracking spreadsheet / AI Tracking Tool</i>
AI Brand Mention Frequency	How often brand appears in AI responses	<i>Weekly tracking spreadsheet / AI Tracking Tool</i>
Google AI Overview impressions	Visibility in Google's AI-generated summaries	<i>Google Search Console</i>
AI Referral Traffic (sessions)	Visitors arriving from AI platform domains	<i>GA4 — AI channel group</i>
AI Referral Conversion Rate	Actions taken by AI-referred visitors	<i>GA4 — AI channel group</i>
Topic Cluster Citation Coverage	Which content areas earn citations vs. which are gaps	<i>Semrush AI Visibility / Tracking</i>
Competitor Citation Share	Your citation rate vs. top 3 competitors	<i>Weekly tracking spreadsheet / AI Tracking Tool</i>

GEO measurement is a discipline in formation. The tools are improving rapidly, the methodologies are standardizing, and the data is becoming more accessible.

But the organizations that will have the clearest picture of their GEO performance over the next twelve months are the ones that start tracking now.

Implement the weekly tracking system first that measures 20 important prompts — it costs nothing but time, can start this week, and generates the most operationally useful data of any method available. Layer in the GA4 AI channel grouping as a quick technical win. Then evaluate SEMrush's AI visibility tools for the reporting depth your stakeholders need.

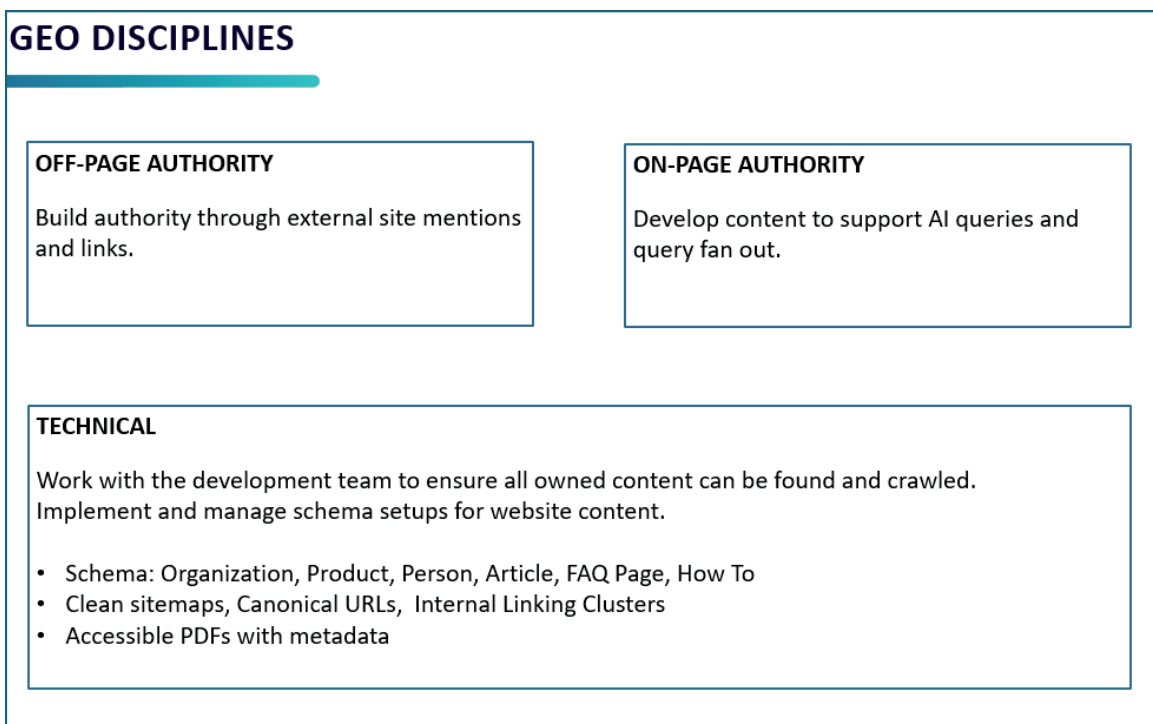
The measurement foundation you build today is the baseline against which every future GEO investment will be evaluated. Start building it.



Who should own GEO—and what process do we need?

The previous four chapters have built a comprehensive picture of what GEO is, how to influence it ethically, what content formats and structures it requires, and how to measure its impact. All of that knowledge is actionable — but only if the right people are responsible for acting on it, with the right processes in place to do so consistently.

That's the question this chapter answers. GEO is not a task that can be assigned to one person and left alone, nor is it a campaign with a start and end date. It is an ongoing organizational capability — one that requires coordination across content, technical, media relations, and analytics functions to execute well and sustain over time.



This chapter defines the three GEO disciplines that structure the work, the four-person team model that covers them, how ownership and accountability should be distributed across those roles, and the operational cadence — the weekly, monthly, and quarterly rhythms — that keeps a GEO program running effectively as the AI search landscape continues to evolve.

GEO as Organizational Capability

The question of who should own GEO has a clear answer: everyone involved in content, technology, media relations, and analytics owns a defined piece of it. No single function has the full skill set GEO requires. No single person can execute all three disciplines effectively at scale. And no GEO program produces consistent results without the measurement infrastructure to show what's working and what needs to change.

This is often when an agency get involved to help support an internal team and execute programs. However, as the roles in the support of GEO have shown, there are several disciplines. That might mean the you need to coordinate among agencies who execute marketing, communications and web support.

In order to turn the strategy and tactics from the previous four chapters into a running operation, each of the three disciplines — On-Page Authority, Technical, and Off-Page Authority — must have support and ownership to be successful.

AI-powered search is not a future scenario to plan for. It is the present reality your audience is already navigating.

The organizations that build the capability to be visible, cited, and trusted in that environment — starting now, with the team and process described in this chapter — will hold a compounding advantage over every competitor that waits.

The time to build that capability is today. A blueprint for creating this support structure is laid out in the following pages.

The Three GEO Disciplines

Much like SEO, AI Search work can be broken into three disciplines. Each of these areas represents a distinct domain of activity and a distinct set of skills. Together, they cover every lever an organization can pull to improve GEO and AI search visibility.

On-Page Authority	Technical	Off-Page Authority
<ul style="list-style-type: none">• Content addressing AI queries and query fan-out• FAQ, how-to, and comparison content formats• Question-framed headings and logical page structure• Expert authorship with visible credentials• Regular content freshness reviews and updates• Internal linking clusters for topic authority	<ul style="list-style-type: none">• Schema markup: Organization, Article, FAQPage, Video, HowTo• Clean sitemaps and canonical URL management• Accessible PDFs with full metadata• JavaScript rendering assessment for AI crawlers• Audio and video transcript companion pages• Internal linking architecture for content clusters	<ul style="list-style-type: none">• External brand mentions on high-authority domains• Digital PR and media placement strategy• Wikipedia presence and accuracy maintenance• Industry directory and association listings• Social media brand presence and consistency• Third-party reference data monitoring and clean-up

On-Page Authority: The Content Discipline

On-page authority is the discipline most organizations will associate most naturally with their existing content marketing or SEO function. The goal is not simply to publish content that ranks in traditional search. The focus need to be developing content specifically designed to support the queries AI engines are processing and the fan-out questions those queries generate.

Using keyword clusters, content should cover topics comprehensively rather than optimizing individual pages for single keywords.

Technical: The Infrastructure Discipline

The technical discipline ensures that everything the content team creates can actually be found, read, and accurately interpreted by AI engines. As Chapter 3 established, excellent content on a technically inaccessible site earns zero AI citations.

The technical GEO workload centers on three areas. Schema implementation is the highest-leverage activity. Site architecture work — clean sitemaps, correct canonical URLs, and strategic internal linking — ensures AI crawlers can navigate and index your content reliably. And creating accessible alternatives for non-HTML content — transcript pages for audio and video, server-side rendering for JavaScript-heavy pages — removes the technical barriers that leave rich content invisible to AI.

Off-Page Authority: The PR and Media Discipline

Off-page authority is where GEO most directly intersects with communications and media relations — and where many organizations have the largest potential opportunity. AI engines don't rely solely on your own website to understand your brand.

They draw on the full ecosystem of places your brand appears across the web: news coverage, industry publications, Wikipedia, directories, association listings, partner sites, social platforms, and forums.

As mentioned in Chapter 2, third-party references carry more weight compared to brand-owned content. This makes off-page authority not just an SEO tactic but a strategic GEO priority.

The media relations and PR function — already responsible for building external brand presence — is the natural owner of this discipline, but it needs to operate with GEO outcomes explicitly in mind: ensuring that every external placement, every press release, every directory listing contributes to an accurate, consistent, and authoritative brand presence that AI engines will surface confidently.

Scaling a Team

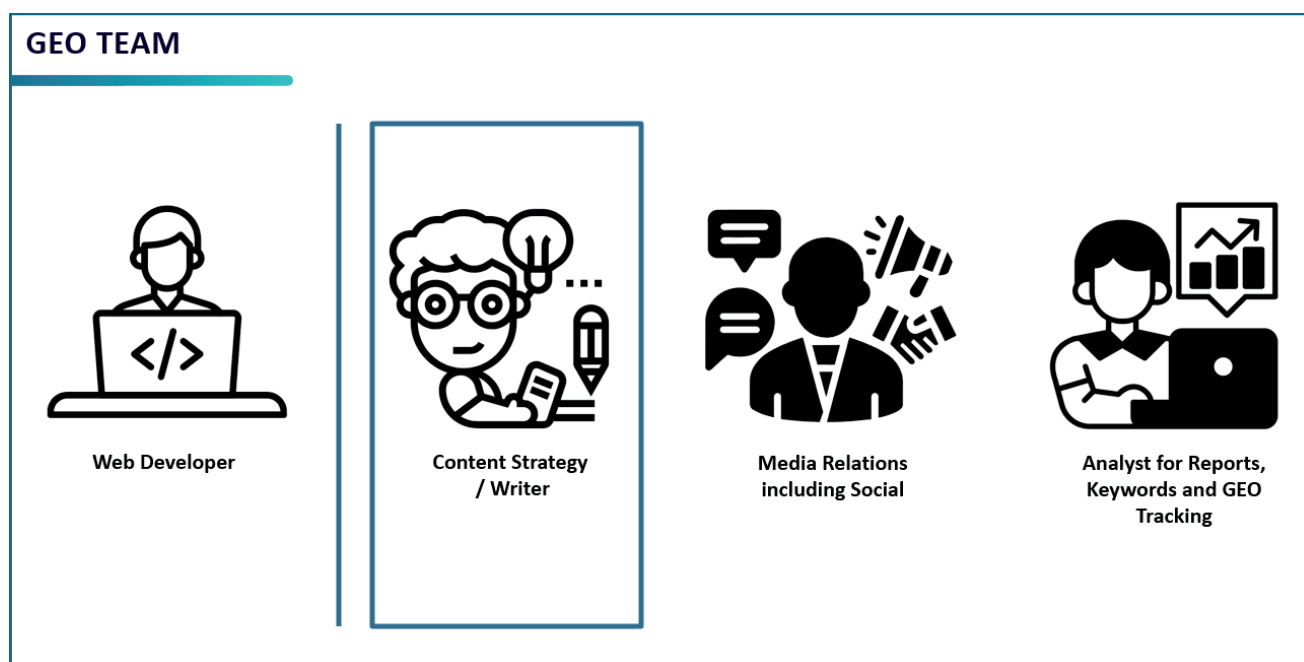
When additional investment is justified, the most common expansion paths are dedicated GEO content production capacity (additional writers or a dedicated GEO content specialist focused), expanded analytics capability, and a more active digital PR function with GEO outcomes explicitly built into the media relations strategy.

However, the discipline structure doesn't need to change as you scale — On-Page Authority, Technical, and Off-Page Authority remain the three pillars. What scales is the depth and speed of execution within each discipline, and the richness of the measurement data available to guide it.

Why GEO Cannot Be Owned by a Single Function

The instinct in many organizations is to assign new digital disciplines to whoever already handles the closest adjacent function — usually the SEO specialist or the content team. For GEO, this instinct leads to underperformance. Not because those functions aren't capable, but because GEO spans three distinct work areas that no single function fully owns.

Earning AI citations requires content that answers questions authoritatively (a content and strategy challenge), a website that AI engines can find and read accurately (a technical challenge), and a brand presence across the external web that AI engines treat as credible reference material (a media relations and PR challenge).



A content team working without technical support will produce well-written pages that AI engines can't crawl. A technical team working without a content strategy will build a perfectly indexed site with nothing worth citing. A media team building brand mentions without coordinated content to back them up creates awareness that AI can't substantiate.

GEO works when all three disciplines operate in coordination. That requires deliberate organizational design — clear ownership of each discipline, defined hand-off points between them, and a shared measurement system that keeps all contributors aligned on what success looks like.

The GEO Team: Four Roles That Cover All Three Disciplines

The three GEO disciplines can map directly to a four-person team model. Each role owns a defined portion of the GEO workload, contributes to shared processes.

In most cases, GEO can be integrated into existing roles with updated responsibilities and a new shared process. However, larger organizations with significant content operations may find appointing a dedicated GEO-focused manager worthwhile as the channel grows.

Content Strategist / Writer

GEO Discipline

On-Page Authority

Core Responsibilities

- Develop and maintain the topic cluster content architecture
- Research and map AI query fan-out for priority topic areas
- Produce and update FAQ pages, how-to guides, and comparison content
- Write content with question-framed headings, short paragraphs, and bolded key terms
- Maintain expert author profiles and credentials on published content
- Conduct regular content freshness audits and schedule updates
- Source internal SME expertise for authoritative content development
- Coordinate with the Analyst to prioritize content gaps based on citation data

Media Relations / Social

GEO Discipline

Off-Page Authority

Core Responsibilities

- Develop and execute a digital PR strategy aimed at earning coverage on high-authority domains
- Monitor and manage brand mentions across the external web using brand listening tools
- Maintain and update Wikipedia presence, industry directory listings, and association profiles
- Coordinate press releases and announcements to ensure accurate, crawlable coverage on external sites
- Track sentiment around brand mentions and pursue corrections to inaccurate references
- Build partnerships with authoritative publications in the brand's topic areas
- Manage social media brand consistency — handle, bio, messaging — across all platforms
- Report monthly on external brand mention volume, domain authority of coverage, and sentiment trends

Analyst

GEO Discipline

Measurement, Keywords, and GEO Tracking

Core Responsibilities

- Own and maintain the weekly AI mention tracking system across 20 prompts and 3+ platforms
- Calculate and report AI citation rate monthly from the tracking spreadsheet
- Manage the GA4 AI channel grouping and report AI referral traffic and conversion data
- Monitor Google Search Console for AI Overview impression and click trends
- Conduct keyword and query research to identify new prompt opportunities and fan-out gaps
- Provide Content Strategist with prioritized content gap analysis based on citation data
- Track competitor citation share and report on competitive GEO positioning monthly
- Build and maintain the monthly GEO performance dashboard for stakeholder reporting

Web Developer

GEO Discipline

Technical

Core Responsibilities

- Implement and maintain schema markup across all content types
- Validate schema with Google Rich Results Test and Schema.org validator on a monthly schedule
- Audit site for JavaScript rendering barriers affecting AI crawler access
- Maintain clean sitemaps, canonical URLs, and internal linking architecture
- Ensure PDFs are accessible with full metadata and text extraction enabled
- Build and maintain transcript/companion pages for all video and podcast content
- Work with Content Strategist to implement FAQPage and HowTo schema on new content
- Monitor crawl errors and accessibility issues in Search Console

Accountability at a Glance: The GEO Matrix

The following matrix clarifies who is Responsible, Accountable, Consulted, and Informed for each major GEO activity. Use this as a starting point for onboarding your team and resolving any ambiguity about ownership as the program scales.

R = Responsible (does the work) | A = Accountable (owns the outcome)

C = Consulted (input required) | I = Informed (kept in the loop)

Activity	Content Strategist	Web Developer	Media / PR	Analyst
Topic cluster planning and content roadmap	A	C	C	R
FAQ, how-to, and comparison content creation	R	I	I	C
Content freshness audit and update schedule	R	I	I	A
Schema markup implementation	C	R	I	I
Schema validation and monitoring	I	R	I	A
Sitemap, canonicals, and crawl architecture	C	R	I	I
Audio/video transcript companion pages	C	R	I	I
Digital PR and high-authority media placements	C	R	R	I
Wikipedia and directory management	I	C	R	I
Brand mention monitoring and sentiment	I	I	R	A
Weekly AI prompt tracking (20 prompts)	C	I	I	R
Citation rate calculation and reporting	C	I	I	R
GA4 AI channel setup and traffic reporting	I	C	I	R
Monthly GEO performance dashboard	C	C	C	R
Competitive citation share analysis	C	I	I	R

Developing the matrix is best when reviewed with all four team members in the same room. Establishing who owns what is better resolved at the start of a program than discovered mid-quarter when a critical task has been missed.



The New Search Imperative

What Every Organization Needs to Do Differently — Starting Now

Five chapters ago, we opened with a simple observation: search has always evolved. But, what is happening right now is monumental shift in the landscape.

The emergence of AI-powered search isn't a new algorithm update to adapt to. It's a fundamental change in the interface through which people discover information, evaluate brands, and make decisions. ChatGPT, Gemini, Claude and other AI tools are already reshaping the competitive landscape of digital visibility in ways that most organizations have not yet fully reckoned with.

This book has been an attempt to close that gap. Not with speculation about where AI search might go, but with a practical, grounded framework for what organizations need to understand and do right now to remain visible, credible, and competitive in an environment where the rules of discoverability have changed.

There is a lot of nuance to the world of SEO and GEO. The organizations that understand GEO's new rules — and build strategies around them — will define the next generation of digital visibility.

From all of the detail and insight, three insights were rounded up that can give you a clearer picture of the current state and understand the best practices to anchor yourself to for long-term performance.



Presence Has Replaced Position — and That Changes Everything

The single most important shift in AI-powered search is not technical. It is conceptual. For two decades, digital visibility meant rank: where your page appeared in a list of results, and how many people clicked on it.

That model is eroding rapidly, and in its place a new model has emerged — one built not on position but on presence.

- 60% of searches now end without a single click to an external website
- ChatGPT alone generates 5.85 billion visits per month — more than most major media properties
- AI engines cite content as sources; they do not rank it by position
- Third-party mentions of your brand carry three times the weight of your own website in AI citation decisions
- A brand mentioned consistently in AI responses builds awareness and trust without any clicks required

What this means in practice: your organization's digital strategy can no longer be evaluated solely through the lens of rankings and organic traffic. It must also account for how often AI engines surface your brand, cite your content, and reference your expertise — regardless of whether those mentions produce a measurable click.

Presence is the new position, and building it requires a fundamentally different set of tactics, metrics, and organizational habits than the ones that served you in traditional search.

2

Genuine Authority Is the Only Durable GEO Strategy

There is no shortcut to AI visibility that withstands the test of time. Every tactic this book has described — from structured content formats and schema markup to digital PR and weekly citation tracking — works because it builds the kind of genuine, multi-dimensional authority that AI engines are specifically designed to surface.

The inverse is equally true: attempts to game AI results through manufactured signals, misleading data, or artificial authority produce temporary gains followed by erosion as AI models improve.

- AI engines reward fact-rich, well-structured, expert-attributed content — not keyword density
- Schema markup gives AI an explicit map of your content's meaning and credibility
- Third-party references on authoritative domains outweigh brand-owned claims three to one
- Content freshness, named authorship, and credible citations are the quality signals AI engines weight most heavily
- Topic cluster depth — comprehensive coverage of a subject area — outperforms single-page optimization

What this means in practice: the GEO investments with the highest long-term ROI are the ones that make your organization genuinely more knowledgeable, more credible, and more useful to the people asking questions in your area of expertise.

These are not quick wins — but they are durable ones, and they compound over time in ways that manufactured signals never will.

3

GEO Is a Cross-Functional Capability — Not a Campaign

The organizations that will build lasting GEO advantage are not the ones that run a GEO initiative once and declare success. They are the ones that treat GEO as an ongoing organizational capability — woven into the content workflow, the technical roadmap, the media relations strategy, and the analytics practice

Organizations that work to defined ownership, have a consistent cadence, and a measurement framework will show work that compounds over time with several disciplines including:

- On-Page Authority (content), Technical (schema and infrastructure), and Off-Page Authority (PR and brand mentions) are all essential — no single function can own all three
- The four-person GEO team model — Content Strategist, Web Developer, Media Relations, and Analyst — provides a lean but complete starting configuration
- GEO compounds: citations earned this quarter make next quarter's content more likely to be cited, because authority signals are cumulative

What this means in practice: GEO requires a different organizational posture than a campaign. Campaigns have budgets, timelines, and end dates. GEO has a team, a cadence, and a measurement system that runs indefinitely.

AI-powered search is not a trend that will peak and recede. It is the direction search is going. The organizations that build GEO as a permanent capability now will be compounding their advantage while competitors are still debating whether it's worth investing in.



Where Search Is Heading — and What to Watch

GEO is a discipline in formation. The tools are improving, the measurement methodologies are standardizing, and the AI platforms themselves are evolving in ways that will continue to reshape the optimization landscape. A few developments deserve particular attention as you build your GEO program:

Search Engine Optimization Will Continue to be Important

In the current states, AI engines are used for discovery and explorations. However, a [research study from SEMRush](#), ChatGPT is not replacing Google, it's **expanding** search.



Source: SEMrush



Where Search Is Heading — and What to Watch

The Measurement Infrastructure Will Mature

The GEO measurement gap — the portion of brand awareness and influence built through AI mentions that never produces a traceable click — will narrow as platforms develop richer attribution tools.

Google's ongoing investment in Search Console AI Overview data, SEMrush and other companies expanding AI visibility tools, and the likely emergence of dedicated GEO analytics platforms will give organizations more precise visibility into how AI search is contributing to brand equity, pipeline, and conversion over time.

Build the measurement habits now, with the tools available, so your organization has trend data when the better tools arrive.

AI Personalization Will Raise the Bar for Authority

As AI search platforms become more sophisticated in personalizing responses based on user context, location, prior behavior, and intent signals, the bar for being cited as a relevant, authoritative source will continue to rise.

Generic content that serves broad audiences will lose ground to content that demonstrates specific expertise for specific audiences and use cases. The shift toward topic cluster depth and away from broad keyword targeting — already underway — will accelerate.

Organizations that build genuine expertise in defined areas will be better positioned than those trying to rank for everything.



The GEO Window Is Open

One of the most consistent findings across the research and data that informed this book is that the organizations with the strongest AI citation presence are, by and large, those that have already invested in strong SEO.

It is the foundation GEO is built on. The organizations that invested in search and content quality before AI search existed are the ones most naturally positioned to compete in the new AI landscape.

Specifically, those brands have been developing in genuine content quality, technical excellence, and brand credibility. GEO rewards the same fundamentals that great digital marketing has always rewarded — it just measures them differently and requires a few new layers of deliberate optimization on top.

That is actually good news. It means the work most serious digital marketing organizations have already done — building authoritative content, earning quality backlinks, developing a recognizable brand voice — is not wasted in an AI-first world.

But the window of competitive advantage is not permanently open. As AI-powered search becomes the default mode of discovery for a growing share of the population, the cost of GEO invisibility will increase. Brands that are consistently absent from AI responses on topics relevant to their business will find that gap compounding — in lost awareness, lost consideration, and lost preference — at the same rate that cited brands are compounding their visibility.

The practical implication is straightforward: there has never been a better moment to start building GEO capability than now. The discipline is young enough that early movers will establish citation share and authority signals that latecomers will struggle to displace. The tools are accessible enough that organizations of any size can begin. And the framework in these pages gives you everything you need to take the first step.



AI SEARCH & GEO

5 Questions You Need Answered