

Seminar Outline: Al in SEO & Marketing - How Florida Businesses Are Winning

Opening Segment

Welcome & Context

- Florida's service economy is fiercely competitive tourism, law, healthcare, home services, etc.
 - Al is leveling the playing field: giving SMBs enterprise-level capabilities.
 - Overview of the Al tools changing SEO and marketing forever.

Module 1: Intro to AI in Marketing (10–12 min)

Key Concepts:

- Al = prediction, automation, personalization at scale.
- Shift from gut-instinct marketing to real-time, data-driven strategy.
- Notable Florida examples:
- Winter Haven law firm using Al chatbots → 20% increase in lead conversions.
- Fort Lauderdale eCommerce firm auto-adjusting ad budgets → 40% ROAS lift.

Use Cases:

- AI CRMs, chatbots, dynamic pricing, NLP for customer support.
- Automation of heatmap analysis, meta writing, A/B testing.

Module 2: Al-Powered Keyword Research (10–12 min)

Key Concepts:

- From "keywords" to intent clusters.
- Contextual, localized, seasonal keyword targeting (Al-powered).

Use Cases:

Orlando PI firm uncovers niche terms like "slip and fall Disney."

- Tampa pest control plans termite campaigns based on AI seasonal trends.
- Roofing company in Cape Coral gets content outlines, schema, H2s via Al

prompts.

Key Tactics:

- Semantic clustering.
- Local micro-targeting.
- AEO (Answer Engine Optimization).

Module 3: Al Content Creation (10–15 min)

Key Concepts:

- Al = 10x content scale with 80% draft creation + 20% human refinement.
- Blog posts, landing pages, ads, videos, social captions all automated.

Florida Examples:

- Clearwater dental office 10 hyperlocal service pages.
- St. Augustine B&B blogs targeting "romantic getaways" + top keywords.
- Lakeland landscaping Al-generated before/after images with Midjourney.

Tools:

ChatGPT, Jasper, Copy.ai, Frase, SurferSEO, DALL·E.

Tip: Pair with EEAT signals – expert bios, testimonials, original imagery.

Module 4: Al-Driven Personalization (10–12 min)

Key Concepts:

- Use behavior + CRM data to trigger hyper-personalized campaigns.
- Email, SMS, web personalization, dynamic CTAs, voice campaigns.

Florida Examples:

- Naples real estate firm uses time zone + persona-based segmentation.
- Tampa auto shop sends vehicle-specific SMS reminders.
- Orlando security company leaves personalized Al voicemail drops.

Recommended Stack:

ActiveCampaign, Klaviyo, ConvertFlow, Zapier, ElevenLabs.

Module 5: Predictive Analytics for Smarter Strategy (8–10 min)

Key Concepts:

- Forecast leads, service demand, and churn with Al models.
- Connect web behavior + CRM + ad data to predict outcomes.

Florida Examples:

- Gainesville lawn company flags likely-to-churn clients.
- Miami DUI firm pre-qualifies top leads via AI form behavior.
- St. Pete boutique auto-orders Gasparilla resort wear based on Al demand.

Tactics:

- Preempt seasonal surges.
- Identify high-value users in real time.

Module 6: SEO Automation at Scale (10-12 min)

Key Concepts:

• Let AI handle title tags, meta descriptions, alt text, internal links, sitemaps, schema, content refreshes.

Florida Examples:

- Lakeland pool store Al rewrites hundreds of meta tags → +22% traffic.
- Fort Myers rehab center Al writes JSON schema for local/medical SEO.
- Winter Haven HVAC uses GPT + URL API for non-indexed page fixes.

Recommended Tools:

Screaming Frog + ChatGPT API, SurferSEO, MarketMuse, InLinks.

Module 7: Al-Powered User Experience (UX) (8-10 min)

Key Concepts:

- Websites adapt in real-time: layout, CTAs, visuals, recommendations.
- Heatmaps + behavior analysis = better flow and faster conversions.

Florida Examples:

- Miami MedSpa shows custom homepage offers by time/user type.
- Naples real estate swaps CTAs based on user intent.
- Winter Haven roofer fixes bounce rates using AI heatmap insights.

Tools:

Hotjar Al, Microsoft Clarity, ConvertFlow, Adobe Target, Tidio.

Module 8: Social Media Automation (8–10 min)

Key Concepts:

- Turn blogs into captions, Al-schedule posts, auto-respond to DMs.
- Optimize hashtags, timing, visuals—all via Al.

Florida Examples:

Tampa real estate team automates Instagram/Facebook posts via Zapier +

Canva Al.

- Gainesville chiropractor turns blogs into 20+ social snippets weekly.
- Key West snorkel tours use ChatGPT to write fun, localized captions.

Tools:

Publer, Buffer Al, Flick, Pictory, Lately.ai, Meta Al chat.



Module 9: Competitive Analysis with AI (8–10 min)

Key Concepts:

- Monitor rankings, ads, backlinks, reviews, prices—all auto-tracked.
- Let AI do weekly summaries, SWOTs, and keyword match reports.

Florida Examples:

- Orlando agency uses GPT to reverse-engineer competitors' backlinks.
- Jacksonville law firm gets GPT-based site audits of 10 rivals weekly.
- Keys charter company watches competitor pricing drops in real-time.

Tools:

SEMrush, SpyFu, BuzzSumo, Brand24, SimilarWeb, BrightLocal.

Module 10: Future Trends & What's Next (10-12 min)

Emerging Shifts:

- Voice/Conversational SEO (e.g., ChatGPT voice + Alexa-style queries)
- Answer Engine Optimization (AEO) → Perplexity, SGE, You.com
- Text-to-Video & Avatar Tools → RunwayML, Synthesia, Pika Labs
- AgentGPT → 24/7 Al marketers handling entire workflows
- Generative Web Design → Webflow AI, Wix AI

Florida Implications:

- Localized offers adjust in real-time (e.g., Haines City pest heatmap triggers).
- West Palm Beach clinic creates blog + podcast + video from one prompt.
- Demand for Al-proficient staff and training programs.

Closing Segment / Takeaways (5-7 min)

- Al is not optional—it's your growth engine in 2025 and beyond.
- Florida's businesses are leading the way in local Al adoption.
- Start small: pick one use case (content, SEO, UX, etc.).
- Final CTA: Audit your AI readiness + connect with NinjaAI for full implementation.