

DANIEL E. VOJCAK

AI Solutions Consultant | Applied AI Systems | AI Workflow Automation

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SUMMARY

AI solutions consultant and founder of Prompt Tornado, a deployed platform that turns natural-language requests into multi-step AI workflows. Combines an MBA and enterprise research experience with development in Python, FastAPI, Next.js, and PostgreSQL, spanning model orchestration, evaluation, governance, and cost controls.

CORE SKILLS

AI Product & Systems: Multi-Agent Orchestration • Model Routing • RAG • Prompt Engineering • LLM Evaluation • Human-in-the-Loop • AI Governance • MCP
Engineering: Python • SQL • TypeScript • React • Next.js • FastAPI • REST APIs • Real-Time Streaming
Product & Strategy: Roadmapping • Product Analytics • User Research • Pricing & GTM • Stakeholder Management
Data & Infrastructure: Supabase (PostgreSQL) • Vector Databases • Langfuse Observability • PostHog Analytics • Stripe • AI Usage Metering & Spend Controls • PII & Secrets Redaction

RELEVANT EXPERIENCE

Prompt Tornado – Founder & AI Solutions Consultant

Naperville, IL | 03/2025 – Present

- Founded and launched Prompt Tornado, evolving a no-code MVP into a Next.js, FastAPI, and PostgreSQL platform that converts natural-language requests into multi-step AI workflows
- Engineered dependency-aware sequential and parallel execution across text, research, image, audio, and video tasks, with registry-driven model routing, provider failover, and real-time progress tracking
- Built AI governance and audit features that record model-selection policies, human review decisions, and incidents, with redacted evidence exports for individual runs and reporting periods
- Developed an LLM evaluation framework that separates model failures from execution and judge failures, with regression gates and side-by-side model comparisons to support routing decisions
- Implemented Stripe subscription billing, plan-based usage and spend limits, and per-run cost accounting; added automated checks to catch provider charges omitted from workflow totals
- Delivered execution timelines, run comparisons, and an approval inbox for reviewing, editing, or rejecting generated drafts before delivery; redesigned first-run onboarding around guided, runnable examples
- Strengthened API access controls with explicit route authentication, owner-scoped resource queries, and regression tests that detect cross-user data access

Siemens Digital Industries Software – Market Research Analyst

Remote | 09/2023 – 08/2024

- Built AI-assisted research and content workflows that reduced synthesis time by approximately 50% for executive-facing market intelligence
- Delivered market intelligence on the \$120B+ global battery circularity market, informing product strategy, customer segmentation, and GTM planning for enterprise software leadership
- Improved CRM analytics across 300+ enterprise accounts, enhancing lead scoring and go-to-market visibility

Sethi Clarity Advisers – Research Associate

Remote | 11/2022 – 09/2023

- Improved AI-assisted compliance-tagging accuracy and reduced manual review
- Co-authored a Morningstar-published white paper on private equity in retirement plans using Excel financial modeling and PitchBook market data
- Evaluated early-stage startups across \$10M+ portfolios, assessing market fit, risk, and growth potential

Continued...

ADDITIONAL EXPERIENCE

The Patio – Restaurant Food Server

Bolingbrook, IL | 11/2022 – 12/2023

- Audited website and local-search visibility and pitched a phased digital improvement proposal covering a mobile-friendly menu, local SEO, and direct ordering

Repurpose Recycling – Chief Sustainability Officer

Remote | 07/2022 – 03/2023

- Initiated the company's carbon-neutral certification process and researched the associated requirements
- Researched competitors and ESG reporting standards to inform sustainability strategy and market positioning

One Medical Passport – Sales Development Representative

Remote | 08/2021 – 03/2022

- Made 60+ daily cold calls and qualified healthcare prospects to book demos for account executives, using Salesforce and HubSpot to document needs and support sales handoffs

EARLY CAREER HIGHLIGHTS

Policy, Research, & Legal Analysis

Various Locations & Remote | 2015–2022

- Contributed to \$300K+ in grant funding for Seaside Sustainability through research and analysis
- Structured and tagged 4,500+ records across public datasets to improve accessibility for Vote Smart

EDUCATION

Drexel University – MBA, 3.98 GPA | 2024

St. Olaf College – BA, Political Science, *magna cum laude* | 2020

CERTIFICATIONS

- **Generative AI & LLM Engineering** – CodeSignal | 2025
- **Python Programming** – CodeSignal | 2025
- **CORe (Business Analytics, Economics, Accounting)** – Harvard Business School | 2018