

Arnav Madan

AI Product | Discovery, Delivery and Adoption

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PROFESSIONAL SUMMARY

AI product engineer delivering enterprise AI in financial services and AI tools for 5+ paying SMB clients.

WORK EXPERIENCE

Vivriti Capital / Vivriti Next | AI Product Engineer

Jun 2025 - Present | Engineering Intern to May 2026; full-time from May 2026

- Turned 56 use cases from six discovery/training sessions into 10 workflow archetypes; authored the platform PRD and 82 user stories across 12 epics.
- Owned Researcher delivery with an AI Engineering Manager and two engineers in three weeks. Reduced observed average cost from about USD 1 to USD 0.10 and completion time from 4-6 minutes to about one.
- Owned discovery through adoption for Excel-to-dashboard, used in 40+ production runs. Cut a 3-5-day request cycle to about five minutes for up to 10 workbooks.
- Evaluated Researcher on one query: reproduced 25 of Perplexity's 30 citations. Post-launch usage averaged about 10 daily users and 20 daily research runs.

Websauce | Co-Founder and Product Lead

Dec 2025 - Present

- Translated customer problems into solution plans and AI delivery for 5+ paying SMB clients.
- Delivered ShopShot, cutting photography costs by 50% across 100+ products, and Shush Club registration that adapts questions to prior answers.

Niramaya Health-Tech | Founder and CEO

Jul 2024 - Dec 2025

- Led discovery with 100+ medical tourists and built clinical RAG with Transformers and FAISS; closed the venture when discovery did not validate business assumptions.

SELECTED AI PROJECT

Karz Setu | Agentic Compliance Assistant

Sep 2026 | Top 10 finalist, Build What Moves India with OpenAI, from 13,000+ applications

- Built an MCA CHG-1 assistant with OCR/LLM extraction, structured validation and deterministic checks, with human resolution of conflicting data.

PRODUCT AND TECHNICAL SKILLS

Product: Discovery, PRDs, prioritization, user stories, UX, UAT, release decisions, adoption metrics

AI and tools: Prompt/context design, RAG, AI agents, Figma, Gemini, Vertex AI, AWS, Firecrawl

EDUCATION

SRM Institute of Science and Technology | B.Tech. Computer Science and Engineering | 2022 - 2026

Entrepreneur of the Batch, 2026