

Samir Prajapati

sameerprajapati0904@gmail.com | +91-9879581036 | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Professional Summary

Computer Engineering student (VGEC, CE'27) focused on AI systems, multi-agent workflows, and full-stack ML products. Shipped production AI applications with real users including a **Product Hunt #24 Product of the Day** launch. Experienced in RAG pipelines, LLM orchestration, and end-to-end deployment. Seeking an ML/AI internship to build impactful, scalable AI products.

Education

Vishwakarma Government Engineering College
Bachelor of Engineering in Computer Engineering
CGPA: 8.09

Ahmedabad, India
2023 - 2027

Projects

OrchestraML

Present

FastAPI, Gemini, Supabase, Redis, LangGraph, Next.js

[orchestra-ml.vercel.app](#) | [GitHub](#) | **#24 Product of the Day - Product Hunt**

- Built a multi-agent AI platform that converts natural-language ML objectives into structured, end-to-end machine-learning pipelines with Human-in-the-Loop checkpoints.
- Developed specialized agents for orchestration, dataset intelligence, data guardrails, EDA, cleaning, feature engineering, modeling, evaluation, and deployment export.
- Implemented dataset risk detection, leakage prevention, AI decision audit trails, model trust scoring, business-value translation, and professional PDF/report generation.
- Publicly launched OrchestraML; reached **#24 Product of the Day** on Product Hunt on launch day.

Gita Guidance

Present

FastAPI, Qdrant, Neon DB, Gemini, React

[gitaguidance.app](#) | [GitHub](#)

- Built a Bhagavad Gita-grounded conversational AI platform using RAG to provide scripture-backed guidance with contextual follow-up question support.
- Designed a modern spiritual-tech landing page, chat experience, Wisdom Library, chapter detail pages, and personal Journal section for saved reflections.
- Improved user experience with guided navigation, follow-up conversations, scripture library exploration, and devotional AI interaction focused on clarity and trust.

GitDecode

Present

LangGraph, FastAPI, Inngest, Gemini API, Supabase, Next.js

[gitdecode.app](#) | [GitHub](#)

- Architected a Vectorless RAG & Graph-Native AST Engine using FastAPI and Supabase to parse codebases into AST knowledge graphs, enabling BFS dependency traversal for precise LLM context-stuffing.
- Designed a Multi-Agent LangGraph Pipeline with a Supervisor intent router and parallel workers for automated code QA, 3-hop Blast Radius change-impact analysis, and PDF report generation.
- Engineered Event-Driven Ingestion & Gemini Context Caching via Inngest; reduced LLM token costs by up to 80% using context caching while streaming real-time SSE progress to the Next.js frontend.

Technical Skills

Languages: Python, SQL

Frameworks & Libraries: FastAPI, LangChain, LangGraph, Scikit-learn

AI / ML: RAG, Multi-Agent Systems, Feature Engineering, Model Evaluation

Data: Pandas, NumPy, Matplotlib, Seaborn

Databases & Tools: Qdrant, Neon DB, Supabase, MySQL, Git, GitHub, Langsmith

Certifications

Data Analytics Consultant Simulation

Deloitte | Forage | July 2025

Data Science & Analysis Program

HP LIFE | June 2025

Achievements

#24 Product of the Day - OrchestraML, Product Hunt

2026

Shipped 2 Production AI Products with real users & public deployments

2025-26