

Prince Khatik

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Available Immediately | Open to Remote / Hybrid / Relocation

PROFESSIONAL SUMMARY

Full Stack & AI/ML Engineer with **2+ years** of hands-on experience building and shipping production-grade systems. Founded **Innovix Solutions**, an MSME-registered AI software studio that has delivered **8+ client applications** across retail, healthcare, ed-tech, and pharma — from requirements gathering to AWS production deployment. Core expertise in **Python, FastAPI, React/Next.js, LLM/RAG pipelines, and cloud-native microservices**. Proven track record of reducing infrastructure costs by 40%, maintaining 85%+ test coverage, and shipping products that serve real businesses in production.

EXPERIENCE

Innovix Solutions (MSME Registered)

Jan 2024 – Present

Founder & Lead Software Engineer

Remote

- Architected & shipped **8+ production apps** (Python, React, Next.js, FastAPI, Node.js, PostgreSQL) on AWS — sole tech lead from requirements to production release for retail, healthcare, ed-tech, and pharma clients.
- Built microservices with **Redis Pub/Sub, Celery, API Gateway, OAuth 2.0** — reduced API latency by 30% and DB load by 45%.
- Engineered **multi-model LLM routing** (Gemini/GPT-4/Qwen) with RAG pipelines (ChromaDB) + SSE/WebSocket streaming — cut inference costs by 40%.
- Delivered **AAAFARM** wholesale mandi billing PWA (React 19, offline-first) and **Averiq Lifesciences** production corporate site (Next.js) — both live in production.
- Deployed AWS EC2 (Docker/Nginx/SSL), Lambda, S3+CloudFront CDN; CloudWatch + LangSmith observability. Maintained **85%+ test coverage**, GitHub Actions CI/CD.

PlenzoNow

Jan 2026 – Jul 2026

Full Stack & AI Development Intern

Remote

- Developed and deployed full-stack web features using **React, Node.js, and AI APIs** — shipped 5+ feature modules within the internship.
- Integrated AI-powered automation (LLM content generation, smart search) into the product — reduced manual processing by 35%.
- Collaborated on REST API development, database optimization, and end-to-end testing with 80%+ code coverage.

PROJECTS

Project OMNI | Python, Gemini Pro, Docker, ChromaDB, OpenCV, AWS EC2

github.com/Prince8085/Project-OMNI

- Autonomous AI desktop agent: sandboxed Docker execution, desktop control via OpenCV, multi-modal input (voice, vision, gesture, chat) — **80% workflow reduction**. RAG memory, face auth, Telegram remote control.

God-Mode Job Hunter | Python, Gemini, Celery, Redis, Lambda, Next.js 15, Clerk

github.com/Prince8085/God-Mode-Job-Hunter

- 24/7 autonomous agent: **500+ listings/day**, LLM scoring, scam detection, ATS auto-fill (Lever, Greenhouse, Workday) — **40% conversion lift**, 15–20 hrs/week saved. Full-stack SaaS frontend.

Saree Sansar (Client) | Next.js 15, FastAPI, Gemini Vision, Qwen VL, AWS, Redis

saree-sansar.vercel.app

- Full-stack AI e-commerce with Virtual Try-On — multi-model AI, circuit breaker failover — **90% LLM cost reduction**. Bilingual chatbot, S3+CloudFront CDN.

Smart API Trading Bot | Python, Flask, ML/LSTM, DeepSeek, Option Chain, News API

github.com/Prince8085/smart-api-trading-bot

- ML-powered trading bot for Indian stock market — real-time analysis, option chain sentiment, news integration, **95%+ model accuracy**. Flask dashboard with live API endpoints.

Hyper3D Rodin AI Generator ★ 4 | Next.js 15, TypeScript, Three.js, Hyper3D Rodin API

github.com/Prince8085/Hyper3D-Rodin-AI-Generator-

- Text-to-3D generation — real-time polling, interactive Three.js 3D preview, multi-format export (GLB, OBJ, FBX, STL).

TECHNICAL SKILLS

Languages: Python (Advanced), TypeScript, JavaScript, SQL

Frontend: React 19, Next.js 15 (App Router), Tailwind CSS, Three.js

Backend: FastAPI (Async), Node.js, Express.js, REST APIs, WebSockets, OAuth 2.0, Microservices

AI / ML: LangChain, RAG, ChromaDB, FAISS, GPT-4, Gemini, Qwen 2.5, Function Calling, OpenCV, TensorFlow, LSTM

Cloud & DevOps: AWS (EC2, S3, Lambda, CloudWatch, API Gateway), Docker, GitHub Actions CI/CD, Nginx, Vercel

Databases: PostgreSQL, Redis (Cache/Pub-Sub), Firebase, Supabase, MongoDB

Practices: Agile/Scrum, TDD / PyTest (85%+ cov), System Design, Feature Flags, OpenAPI/Swagger

EDUCATION

Madhav Institute of Technology and Science (MITS)

Jul 2021 – Jul 2025

B.Tech — Computer Science Engineering, AI & ML Specialization

Gwalior, MP

Coursework: Deep Learning, NLP, Distributed Systems, DSA, Algorithms, System Design, Software Engineering