

SANGRAMJEET GHOSH

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SUMMARY

Full Stack AI Engineer specializing in building production AI applications from frontend to deployment. Experienced with React, Next.js, FastAPI, PostgreSQL, Docker, and LLM frameworks, delivering AI SaaS platforms, autonomous agents, desktop software, and developer tools with a focus on scalable architecture and user experience.

SKILLS

Frontend	React 18, Next.js 14, TypeScript, Tailwind CSS, ShadCN/UI, Zustand, Framer Motion, Vite
Backend	FastAPI, Node.js, Express, REST APIs, WebSockets, JWT/OAuth 2.0, Microservices, Async Python
AI / LLM	Gemini API, OpenAI API, Groq, Ollama, LangChain, LangGraph, RAG, Prompt Engineering, Multi-Agent Systems
Databases	PostgreSQL, Supabase, Redis, pgvector, SQLAlchemy
DevOps	Docker, GitHub Actions, AWS (EC2, S3, IAM), Render, Netlify, Vercel, Nginx
Languages	Python, TypeScript, JavaScript, SQL, Bash

EXPERIENCE

Freelance Full Stack AI Developer	Aug 2025 – Present	Remote
- Built AI-powered full stack web applications for 3+ startup founders using React/Next.js, FastAPI, PostgreSQL, and cloud deployments. - Implemented Razorpay billing, JWT/OAuth authentication, LLM integrations, real-time dashboards, and production CI/CD pipelines.		

Data Science Intern - Inikola Technologies, Hyderabad	Mar 2025 – Dec 2025
- Developed FastAPI NLP services for sentiment analysis and topic extraction for a production content platform. - Containerized applications with Docker, managed AWS infrastructure (EC2, S3, IAM, Nginx), and built GitHub Actions CI/CD pipelines.	

PROJECTS

Neuroviai — AI Social Media Automation SaaS	Mar 2025 – Present	neuroviai.dev
<i>Next.js 14, FastAPI, PostgreSQL, Supabase, Gemini, OpenAI, Razorpay, Docker</i> - Built and launched a production AI SaaS featuring a Next.js frontend, FastAPI backend, subscription billing, authentication, and AI-powered social media automation with autonomous publishing across multiple platforms. - Engineered a multi-provider LLM orchestration layer (Gemini → Groq → Hugging Face) with intelligent fallback, OAuth integrations, webhook workflows, and CI/CD deployments across Render, Netlify, and AWS.		

Sebastian — Autonomous AI Personal Assistant	Jan 2026 – Present
<i>Python, FastAPI, PostgreSQL, LangGraph, Gemini Live, Groq, Playwright, Edge TTS</i> - Built an autonomous AI assistant supporting real-time voice interaction, browser and OS automation, multimodal vision, and persistent long-term memory using PostgreSQL and pgvector. - Designed a modular AI platform with 59+ integrated tools, multi-agent orchestration, streaming audio pipelines, safety guardrails, and integrations with 110+ external APIs and services.	

Local Cortex — Open-Source Local AI Desktop Platform	May 2026 – Present	GitHub
<i>Python, PySide6, Ollama, Gemini, Groq, SQLite</i> - Developed an open-source desktop AI workspace combining AI chat, markdown editing, local file management, and privacy-first workflows with support for local and cloud LLMs. - Implemented multi-provider model routing, conversation history, code editing, and a modern PySide6 interface, enabling seamless switching between Ollama, Gemini, and Groq.		

Neurovia VS Code AI Extension	Feb 2026 – Present	VS Code Marketplace
<i>TypeScript, VS Code API, React, FastAPI</i> - Built and published an AI-powered Visual Studio Code extension providing AI chat, code generation, project assistance, and in-editor developer tools. - Achieved 500+ installs while implementing custom webviews, persistent extension state, secure API communication, and seamless integration with external AI services.		

EDUCATION

B.Tech in Computer Science & Engineering (AI & ML)	July 2026
Malla Reddy University, Hyderabad	GPA: 8.0 / 10.0