

Malesh Kumar Prajapati

GenAI Full-Stack Engineer | MERN | LLMs | RAG | AI Automation

Summary

GenAI Full-Stack Engineer with experience in building AI-powered and full-stack applications. Skilled in MERN stack, Python, FastAPI, LLM integrations, RAG systems, and intelligent automation. Strong focus on backend systems, scalable APIs, and real-world AI solutions.

Technical Skills

Frontend: React.js, React Native, Tailwind CSS

Backend: Node.js, Express.js, Python (FastAPI)

Databases: MongoDB, PostgreSQL, SQL

AI/Cloud: LLMs, RAG, Azure OpenAI, AI Automation

Experience

GenAIKit Software Solution Pvt. Ltd. – GenAI Full-Stack Engineer (Feb 2025 – Present)

- Developed AI chatbots using LLMs and RAG architecture
- Built GenAI automation workflows and backend APIs
- Worked on MERN-based full-stack systems and AI integrations

Ques IT Staffing – Associate Engineer (Mar 2023 – Feb 2024)

- Supported application development and system maintenance
- Collaborated with cross-functional teams on technical solutions

Education

Bachelor of Science in Information Technology – University of Mumbai