NADEEM A

Software Engineer | Full-Stack & AI Applications

Bengaluru, India | +91 9986491156 | nadeemise2025@gmail.com
n4deem.site | github.com/nadeem9986 | linkedin.com/in/nadeem-233a46256

SUMMARY

Software engineer based in Bengaluru, building full-stack and AI applications. At SmiRox, worked on FamEase product interfaces used by the internal developer team and on the company website UI. Personal projects include a Python/LangChain RAG assistant with Pinecone vector search, a CSV question-answering app, and image-based document extraction. Skills include React, Node.js, MongoDB, Docker, AWS and JWT authentication, plus LangGraph, microservices and running local AI models.

EXPERIENCE

SmiRox Ventures LLP - Software Engineer

Full-time, Apr 2026 - Present | Intern, Mar 2026 - Apr 2026 | Bengaluru

- Redesigned FamEase product interfaces across approximately eight domains and subdomains using HTML, CSS and JavaScript, with multiple pages used by the internal developer team.
- Reorganized interface features and replaced inconsistent layouts with a cohesive company theme.
- Made UI changes to the company's React application.
- Tested the company's application and selected microservices after updates to check that they worked as expected.
- Created the UI and visual design for smirox.com, the company website.
- Deployed website updates through the company's existing CI/CD pipeline.

Only Apple Tech - Freelance Web Developer

Dec 2025 - Jan 2026 | Bengaluru | Live site: onlyappletech.in

- Designed, built and delivered the complete website for an independent Apple-device repair business in Bengaluru.
- Created the website UI, visual branding and vector assets using AI-assisted design tools.

PROJECTS

Legal AI RAG Assistant

Python, LangChain, Pinecone | github.com/nadeem9986/legal-ai-rag-assistant

- RAG chatbot over real legal documents; retrieves legal-document context with LangChain and Pinecone and includes source references in responses.

InsightFlow CSV Analyzer

Flask, LangChain, GPT-4o-mini | github.com/nadeem9986/InsightFlow-CSV-Analyzer

- Web app where users upload a CSV and query it in plain English through a LangChain pipeline.

Card Statement Analyzer

Flask, OpenAI Vision, Pydantic | github.com/nadeem9986/cardmgmt

- Reads credit card statement images with a vision model and returns category-wise spending analysis.

TECHNICAL SKILLS

- **Languages and backend:** Python, Node.js, Express.js, REST APIs, JWT/OAuth, microservices
- **AI:** LangChain, LangGraph, RAG pipelines, vector databases (Pinecone), OpenAI and Gemini APIs, multimodal models, local AI models, MCP (Model Context Protocol)
- **Data:** MongoDB, MySQL
- **Cloud and tools:** AWS, Docker, Git, GitHub, Linux, CI/CD
- **Frontend:** HTML5, CSS3, JavaScript, React.js, Tailwind CSS, responsive UI, Figma
- **Mobile:** Kotlin, Jetpack Compose, Room

EDUCATION AND CERTIFICATION

Bachelor of Engineering, Information Science - The Oxford College of Engineering, Bengaluru | 2025
Full Stack Web Development Certification - Ethnotech Academy, Bengaluru | 2025