

Suyash Ekhande

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SUMMARY

Full Stack and GenAI Engineer with 3+ years building production-grade AI agent systems, LLM-integrated platforms, and scalable cloud applications. Expert in rapid prototyping, RAG systems, vector/graph databases, and end-to-end development across GenAI and full-stack ecosystems.

TECHNICAL SKILLS

GenAI/ML: LangGraph, LangChain, Google ADK, AI Agents, RAG, LLM Evaluations, MCP, Google Vertex AI, AWS Bedrock, Azure AI, PG vector

Languages: JavaScript, TypeScript, Python, Java, SQL, NoSQL

Full-Stack: Node.js, Express.js, FastAPI, React.js, Next.js, Prisma, Tailwind CSS

Cloud/DevOps: AWS, Azure, Docker, GitHub Actions, Serverless, Git

EXPERIENCE

Full Stack Engineer - Consultant

Apr 2025 – Present

Deloitte USI

Mumbai, India

- Architect production-grade agentic AI solutions using LangGraph and LangChain with multi-agent orchestration
- Design and optimize RAG pipelines with vector databases (Pinecone, Pgvector) improving retrieval accuracy by 40%
- Build scalable MCP servers enabling seamless tool integration and modular agent-system workflows
- Develop full-stack AI applications with Python FastAPI backend and React/Next.js frontend
- Lead rapid POCs evaluating emerging GenAI trends (AutoGen, Bedrock Agents, Google ADK) and translate them into production systems

Full Stack Developer - Consultant

Oct 2023 – Mar 2025

Capgemini Engineering

Mumbai, India

- Delivered scalable full-stack applications improving backend reliability by 35% and UX performance by 25%
- Built early-stage RAG prototypes and prompt engineering workflows enhancing operational efficiency
- Integrated REST APIs across frontend frameworks and optimized backend systems reducing response times by 20%
- Led requirement discussions with stakeholders and mentored junior developers improving team output by 30%

Software Engineer - Senior Analyst

Aug 2022 – Oct 2023

Capgemini Engineering

Mumbai, India

- Developed full-stack features using Node.js, React, and SQL improving client engagement by 25%
- Prototyped early NLP/automation solutions contributing to significant workflow optimization
- Optimized deployment pipelines and backend infrastructure enhancing system reliability and scalability

PROJECTS

Switchike – AI Resume Optimization Platform | *OpenAI, LangChain, GenAI, Full-Stack*

Active

- Architected GenAI-powered resume enhancement platform leveraging OpenAI APIs and LangChain
- Implemented intelligent LLM-based rewriting, bullet impact scoring, and ATS keyword optimization workflows
- Integrated end-to-end full-stack pipeline from user input to optimized resume generation

Factory Operations Backend | *Real-time Systems, Scalable APIs, SQL Optimization*

2024

- Built real-time backend system for production monitoring with optimized data ingestion APIs
- Designed scalable database schemas supporting high-throughput factory datasets and complex queries

EDUCATION

University of Mumbai

Mumbai, India

Bachelor of Engineering in Computer Engineering

2019 – 2022

ACHIEVEMENTS & AWARDS

Applause Award – Deloitte USI for exceptional GenAI delivery and engineering excellence

Capgemini Maestro Award – Outstanding technical contribution and innovation

Smart India Hackathon 2020 – Developed B2B platform connecting farmers with suppliers

Technical Paper Presentation Award – Research on Serverless Computing architectures