

NAME: NIKHIL JAIN

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SUMMARY

Full-stack developer with practical experience in backend APIs and cloud deployment. Familiar with microservices architecture and containerization practices. Interested in scalable backend systems and DevOps integration.

SKILLS

Programming: Python, JavaScript

Backend: Flask, FastAPI

Concepts: REST API, Microservices

Cloud: AWS

Containerization: Docker

Database: MySQL

CI/CD: GitHub Actions

Tools: Git

PROJECTS

Task Management Web Application

- Built REST APIs using FastAPI.
- Implemented MySQL database schema for task storage.
- Containerized backend service using Docker.
- Deployed application on AWS EC2.

Microservice Demo Application

- Designed modular services following microservice architecture.
- Configured GitHub Actions for automated deployment.

EXPERIENCE

Backend Developer Intern – SaaS Startup

Jan 2024 – June 2024

- Assisted in API development and debugging.
- Wrote SQL queries and improved database indexing.