

# NAME: NIKHIL JAIN

Mumbai, India | nikhiljain@email.com

## SUMMARY

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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

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Programming: Python, JavaScript  
Backend: Flask, FastAPI  
Concepts: REST API, Microservices  
Cloud: AWS  
Containerization: Docker  
Database: MySQL  
CI/CD: GitHub Actions  
Tools: Git

## PROJECTS

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### 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

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### Backend Developer Intern — SaaS Startup

Jan 2024 – June 2024

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