

# ROHAN FUKAT

## Backend Developer | Machine Learning

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### Summary

Enthusiastic tech professional committed to continuous learning in emerging web technologies and data science.

Excited to collaborate on innovative projects and build scalable solutions. Strong analytical and creative skills, with a keen eye for detail and a collaborative team player.

### Skills

- Python, JavaScript.
- Python Framework FastAPI.
- JavaScript Framework Express.
- Cloud Computing.
- Data Structures and Algorithms.
- SQL, MongoDB, PostgreSQL.
- Exploratory Data Analysis.

### Experience

#### ShubhChintak Technology Private Limited

Palghar

##### BACKEND DEVELOPER Training

07/2022 - 08/2022

Designed and implemented RESTful APIs using FastAPI to support frontend functionality and third-party integrations.

- Developed RESTful APIs for an E-commerce website, enabling efficient user authentication, product management, and order processing.
- Implemented OAuth2 Authorization for security.
- Utilized ORM (Object Relational Mapping) SQLAlchemy.

#### 1stop

Mumbai

##### Cloud Computing Intern

02/2024 - 03/2024

Assisted in deploying, monitoring, and scaling cloud resources using AWS ensuring optimal performance and cost-efficiency.

- Deployed and managed a full-stack LAMP application on AWS Elastic Beanstalk, including setup of auto-scaling, load balancing, and environment monitoring.
- Developed and integrated a secure user authentication system using AWS Cognito within a LAMP stack application.
- Created Azure VM and hosted static website.

### Education

#### Diploma in Computer Engineering

Vasai, Palghar

Vidyavardhini's Bhausabheb Vartak Polytechnic. **Percentage :- 90.23**

2020 – 2023

#### Bachelor of Engineering in Artificial Intelligence and Data Science

Bandra, Mumbai

Thadomal Shahani Engineering College. **CGPA :- 9.37**

2023 – 2026

### Projects

Developed QR Code Attendance System using Express JS.  
Simulation of network CPM (Critical Path Method) using Java and Python.  
Developed APIs of Pizza Delivery Application using FastAPI.

### Strengths

- \* **Creative Problem Solving**  
Utilize creative solutions to tackle Challenges.
- \* **Strong Leadership**  
Experience in leading and mentoring a team.