



Javid Rahman

Software Engineer

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Summary

- Highly skilled Python backend developer with expertise in API development, scripting, data engineering, and machine learning.
- Proven experience with FastAPI, MongoDB, Redis, GraphQL, and Docker.
- Proficient in using Postman for API testing and debugging.
- Proficient in building scalable and efficient solutions.
- Experienced in containerizing applications with Docker, ensuring consistent and efficient execution across environments.
- Proficient in CI/CD tools, GitHUB, and version control.

Experience

Python Backend Developer at Axomium Labs

March 2024 – Present

- Working on the backend of a food delivery website using FastAPI.
- Focused on API development, server management, and data engineering.
- Integrated efficient database solutions using MongoDB.
- Explored machine learning models for data processing and real-time predictions.
- Explored and applied generative AI techniques to enhance system capabilities and improve performance.

Education

Bachelor of Technology (BTech)

2019 – 2023

Kerala Technical University, Trivandrum

Focus: Computer Science and Engineering

Skills

- Python, FastAPI, MongoDB, Redis, GraphQL
- Postman for API testing
- Docker, Kubernetes
- Git, GitHub, CI/CD

Projects

Food Delivery API 2024

Developed a robust backend system using FastAPI for a food delivery platform. The system integrates key features such as secure payment processing, real-time order tracking, and live updates for customers and delivery personnel.

Chat Backend System 2024

Developed a backend system using FastAPI and WebSockets to enable real-time messaging and communication between users. Implemented efficient message storage and retrieval with MongoDB, ensuring fast and scalable performance.

Dream League Score Prediction 2024

Created a mini-project to predict scores of players in Dream league using machine learning techniques. Utilized data preprocessing, feature engineering, and scikit-learn for training a predictive model, which was integrated into a web-based interface for users to input player details and get score predictions.

Certifications

Python -Web Development Expert 2024

Issued by National Council for Technology and Training.

Personal Informations

- **Languages Known:** English, Malayalam
- **Date of Birth :** 13/09/2000
- **Nationality :** Indian
- **Sex :** Male
- **Interests :** Listening to insightful lectures, Football and other sports
- **Strengths :** Problem Solving, Analytical skills, Leadership