

Mohd Juned Md Taufk Bhojani

Software Engineer

github.com/Deadshot690 | candidates.intervues.club/u/mohd-juned-md-taufk-bhojani

SUMMARY

Software Engineer with practical experience in AI/ML and Python development. Proven track record in building end-to-end machine learning pipelines, developing automated CLI utilities, and creating full-stack web applications using modern frameworks. Skilled in data processing, REST API integration, and full-stack software development.

EXPERIENCE

AI/ML Development - Intern

Elevate Labs

Aug 2025 – Sep 2025

- Built end-to-end machine learning pipelines encompassing data cleaning, preprocessing, feature engineering, model training, and evaluation.
- Optimized model performance using supervised learning algorithms, hyperparameter tuning, and metric-based validation.
- Analyzed datasets and trained models using Python libraries to interpret results for real-world application.
- Documented experiments, workflows, and technical findings to support team collaboration and maintain reproducibility.

Python Development - Intern

CODEXINTERN

Aug 2025 – Aug 2025

- Developed Python automation scripts utilizing Object-Oriented Programming (OOP) principles, file handling, and REST API integration.
- Architected modular CLI-based utilities featuring comprehensive exception handling and reusable code practices.
- Automated workflows and resolved programming tasks involving JSON data processing and HTTP requests.
- Participated in mentor-led code reviews and debugging sessions to enhance code quality and maintainability.

EDUCATION

Rizvi College of Arts, Commerce, and Science · Bachelor of Science

SKILLS

Languages and Frameworks: CSS3, HTML, HTML5, JavaScript, Jupyter Notebook, Python, SQL, TypeScript, Bootstrap, Express.js, FastAPI, Matplotlib, Next.js, NextAuth.js, Node.js, NumPy, Pandas, React Three Fiber, React.js, Requests, Scikit-learn, Tailwind CSS, Three.js

Databases: Firebase Firestore, MongoDB, PostgreSQL, Supabase

Tools: AWS, bcrypt, Bun, Docker, Firebase Authentication, Genkit, Git, GitHub, Google Gemini API, JSON, JWT, Linux/Ubuntu, npm, OOP, Postman, Prisma ORM, REST APIs, Turborepo, Vercel, Vite, VS Code, Webpack, Yarn

PROJECTS

CodeCraft – Gamified Learning Platform

Built a full-stack learning platform that combines gamification with AI-powered assistance to help Computer Science students learn through interactive coding challenges and personalized learning. Engineered using Next.js App Router, NextAuth.js, MongoDB, and AI integrations.

Next.js App Router, NextAuth.js, MongoDB, AI

<https://code-craft-pi-weld.vercel.app>

ElectraGrid – EV Charging Platform

Built a scalable EV charging platform with a modular backend architecture for managing charging stations, vehicles, users, pricing, and real-time station information. Developed utilizing Node.js, Express.js, TypeScript, Bun, PostgreSQL, Prisma ORM, JWT, bcrypt, Turborepo, and ESLint.

Node.js, Express.js, TypeScript, Bun, PostgreSQL, Prisma ORM, JWT, bcrypt, Turborepo, ESLint

<https://github.com/Deadshot690/ElectraGrid.git>

RigForce | 3D PC Builder & Compatibility Platform

Built an interactive web application that enables users to configure custom PC builds with real-time compatibility checks, performance estimation, and immersive 3D visualization. Constructed with React, TypeScript, Three.js, and React Three Fiber.

React, TypeScript, Three.js, React Three Fiber

<https://rig-force.vercel.app/>

Additional projects: Lung Cancer Detection | AI-Powered Healthcare Application

AWARDS

Python Fundamental, Prompt Engineering, Artificial Intelligence Fundamental