

Rizwan N

Junior Full Stack Developer | Flask & Web Applications



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LinkedIn



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PROFESSIONAL SUMMARY

Junior Full Stack Developer with internship experience building and deploying client-ready WordPress and Flask web applications. Developed responsive websites, backend APIs, and automation-assisted workflows using HTML, CSS, JavaScript, Python, and MySQL. Proven delivery in production environments with focus on performance, integration, and reliability. College topper (CGPA 8.78) with multiple end-to-end project implementations.

EXPERIENCE

SEO Executive

04/2025 – Present

Cyberfox Solutions

Bangalore, India

- Built **Python automation tools** for backlink validation and SERP rank tracking
- Developed multi-page metadata crawler for technical SEO audits
- Automated **GA4** and **Search Console** reporting workflows using data processing scripts
- Implemented rule-based blog SEO audit system
- Reduced manual SEO reporting workload through scripting and batch processing
- Generated structured SEO performance datasets for optimization decisions

Web Developer Intern

08/2024 – 02/2025

Cyberfox Solutions

Kochi, India

- Developed and customized **WordPress** websites for multiple client projects based on functional requirements
- Implemented responsive UI fixes and components using **HTML, CSS, and JavaScript**
- Configured plugins, improved site performance, and prepared sites for production deployment
- Collaborated with SEO team to implement technical site optimizations and analytics integrations

EDUCATION

B. Tech in Computer Science and Engineering

2020 – 2024

College of Engineering and Management Punnapra

Alappuzha, India

- College Topper of 2020-24 Batch
- CGPA: 8.78

- Percentage: 92.8% (Distinction)

PROJECTS

AI Guardian: A Mental Health Chatbot

- Built emotion-detection chatbot using **NLP** and **TensorFlow** models for intent and sentiment analysis
- Developed **Flask REST APIs** to manage chatbot requests, responses, and session-based conversation flow
- Integrated **MySQL** database to store user interactions, logs, and conversation history
- Designed clean API architecture enabling easy integration with web and frontend clients

Automated Naukri Job Scraper & Auto-Apply Bot

- Built end-to-end job automation system using **Python** and **Selenium** to scrape listings, filter roles, and auto-submit applications
- Implemented fault-tolerant logic including retry handling, redirect detection, and dynamic JavaScript validation bypass
- Integrated **Google Sheets API** for real-time application tracking and status logging
- Designed modular workflow structure for repeatable and scalable automation runs

Railway Reservation System (DBMS Project)

- Developed database-driven reservation system supporting ticket booking and cancellation workflows
- Designed relational schema and query logic using **MySQL** for passenger and ticket records
- Implemented frontend interface and backend processing using **Java** with input validation and status handling

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript

Backend: Python, Flask, REST APIs

Web & CMS: WordPress

Database: MySQL

Tools: Selenium, Git, GitHub, VS Code

Concepts: OOP, Automation basics, Debugging, API Integration

CERTIFICATIONS

AI Mastery Program

05/2025 – 12/2025

Be10x

- Covered AI-assisted web and app development workflows, Python automation, SQL data handling, and API-based integrations.