AHMAD RAZA

Professional Summary

Computer Science undergraduate with strong skills in web development, AI integration, and problem-solving. Adept at working in teams and adapting to fast-paced environments. Experienced in delivering scalable web applications and utilizing Al-powered tools to enhance user experiences. Passionate about continuous learning and innovation.

Technical Skills

Languages: C, C++, Python, JavaScript

Frameworks & Libraries: React, Node.js, Express.js

Web Technologies: HTML5, CSS3, RESTful APIs, MongoDB

Tools & Platforms: Git, GitHub, VS Code, Postman

Professional Experience

Al Intern — Edunete Al Azure Program

Ongoing

Microsoft-supported AI internship offering real-world learning and industry engagement:

- Completed Al bootcamps and Microsoft Skills Navigator courses
- · Attended expert-led webinars with Microsoft AI professionals
- · Contributed to real-world Al projects and earned credentials
- · Learned: AI & ML fundamentals, Azure-based AI integration, Generative AI, Copilot technologies, and AI for sustainability

Projects

Protein Structure Prediction using CNN-based Feature Extraction

- Developed a pipeline predicting protein tertiary structure from amino acid sequences using CNNs
- Compared Random Forest, SVM, and ANN classifiers for optimal accuracy

Crypto AR – Real-Time Cryptocurrency Tracker

- Built a responsive app to track live cryptocurrency prices and market trends

ChatGPT-powered Search Application

- Created a React-based search tool with ChatGPT API integration
- Enabled Al-driven intelligent queries and real-time suggestions

Food Delivery Platform

- Developed a full-stack app with Node is and MongoDB, including user authentication and order tracking

Certifications

Cisco Networking Academy:

- · Python Essentials 1 & 2
- · Introduction to Cybersecurity
- · CCNA: Introduction to Networks
- · CCNA: Switching, Routing and Wireless Essentials
- · CCNA: Enterprise Networking, Security and Automation

NPTEL: Leadership and Public Speaking

Achievements

LeetCode: 3-star rating, 40+ problems solved	\mathcal{G}
CodeChef: 2-star rating, best rank 445/20,000+	G
Coding Ninjas (CodeStudio): Master title, 250+ problems solved	G
GeeksforGeeks: 3-star rating, 300+ problems solved	G
1st Prize – Web Hackathon, 2nd Prize – Code Hunt, VCode 2025	

Education

B.Tech in Computer Science

2022-2026

Vignan's Foundation for Science, Technology Research

Bihar School Examination Board XII: 82.6% X: 78.8%

CGPA: 7.35/10 2021