Moiz Ur Rehman Mohammad

mohdmoiz0063@gmail.com | +91-9676831816 | LinkedIn | GitHub | Leetcode

Summary

Motivated and technically skilled Computer Science student with hands-on experience in Python, C, Java, and web technologies including HTML, CSS, and JavaScript. Passionate about building real-time projects. Quick learner with strong problem-solving skills, eager to work on projects in AI, web development, and software engineering.

Education

SR University, Bachelor of Technology in Computer Science   Aug 2022 – june 2026

- GPA: 8.69/10.0
- **Coursework:** Machine Learning, Data Structures, Design and Analysis of Algorithms, Object Oriented Programming, Operating System, Computer Network , C, Python, Java

Experience

Google AI-ML Virtual Internship, AICTE – Hanamkonda, India.   (Certificate)   April 2024 – June 2024

- Developed machine learning solutions leveraging Google AI technologies, reducing data processing time by 40% and improving project timelines and resource allocation.
- Enhanced decision-making and predictive modeling accuracy by 30% using advanced AI techniques, leading to a 25% increase in overall project efficiency.
- Conducted end-to-end model development from data cleaning to evaluation achieving up to 80% model accuracy and ensuring result reliability.

Technical Skills

Languages: C, Python, Java,

Tools & Frameworks: Github,Visual Studio, AngularJs

Web Technologies: HTML5, CSS3, JavaScript.

DataBases: SQL, MySQL.

Domain Knowledge: Machine Learning, Web Development.

Projects

Drug Prediction | Python   May 2024

- Executed a Drug Prediction project using Python and machine learning algorithms to analyze patient symptoms and recommend suitable medications, achieving 85% accuracy and a 20% improvement in recommendation precision.
- Completed the project within a 4-week timeframe, applying techniques like data preprocessing, feature selection, and model tuning to deliver accurate, actionable results efficiently

Chat-Application | HTML5, CSS3, AngularJS, NodeJS   Nov 2024

- Built a responsive real-time chat application using Node.js, and AngularJS, with features like instant messaging, file sharing (images, videos, and documents), and room-based chat using unique codes.
- Designed a clean user interface with custom CSS and developed a scalable backend to handle real-time communication. Future improvements include adding user authentication and voice/video call support.

Certifications

Cisco Certified: CCNAv7 Introduction to Networks.   (Verify)   May 2024
NPTEL Certified: Theory of Computation.   (Verify)   Sep 2024