Syed Hassan Raza

Education

Pakistan Institute of Engineering and Applied Sciences (PIEAS)

BS Computer Science, CGPA: 3.15

Muslim College, Multan

FSc Pre-Medical – BISE Multan, Percentage: 95.64%

Multan, Pakistan

Technical Skills

- Languages Python, C, C++, MATLAB, SQL
- AI/ML NumPy, Matplotlib
- Front-End Development
- Concepts DSA, OOP, Algorithms, Software Design, Compiler Basics, Databases
- MS Office, LaTeX, Arduino programming

Projects

Feb 2025 AI Stock Price Prediction Using Transformer Models Python, Machine Learning - Goal Predicted stock trends using Transformer-based deep learning model - Tech Used Python, pandas, scikit-learn, and visualization libraries Phonebook System – DSA Based Jan 2025 - Features Implemented insert, search, and delete using linked lists Student Portal System - OOP (C++) Dec 2024 Object-Oriented C++- Design Used classes, inheritance, and file I/O for student records Sep 2024 **Bus Ticket Booking System** $C\ Language$ - Purpose CLI-based system to book, cancel, and view tickets

Certifications

- MATLAB for EngineersCompleted from MindLuster
- Machine Learning
- Artificial Intelligence
- Statistics, liner algebra

Strengths & Interests

- $\bullet\,$ Strong Willingness to Learn Open to internships in AI/ML fields
- Interests Cybersecurity, AI, Problem Solving, Technology Trends
- Languages Known English, Urdu, Saraiki