

Abdullah Rehman

IT student with diverse programming language expertise in C++, DBMS, SQL, HTML, CSS, Python, C#, Java, JavaScript, and jQuery. Proficient in software development, web programming, and database management. Strong problem-solving and collaborative skills. Seeking opportunities to apply skills and contribute to innovative software solutions.

Academic Projects

Metal Detector (DLD) / Developed a high-sensitivity metal detector using advanced circuitry and signal processing algorithms for accurate identification and location of metallic objects.

Banking Management System (Data Base Management) / Created a comprehensive banking management system database, ensuring efficient data organization and streamlined processes for enhanced operational performance.

E-Library Management (Web App) / Developed a .NET-based E-Library Management system, streamlining cataloging, tracking, and retrieval of digital resources for efficient library operation.

Online Food Ordering App (Mobile App) / Created and developed an innovative Android app for online food ordering, providing users with a convenient and seamless experience to order their favorite meals.

Facial Emotion Recognition (AI) / Developed and implemented an advanced facial emotion recognition system using deep learning techniques, earning first prize in a highly competitive project competition.

Experience

2022

Data Base Manager / During my 8-week internship with the Pakistan Telecommunication Authority (PTA), I was responsible for managing office assets data and maintaining inventory records.

Skills

- Web Application Development
- Android Development
- Database Management
- Data Communication & Networking
- Data Structures and Algorithms
- Ms Word/ Excel
- Adobe Photoshop

Programming Skills

- C#,C++,Java
- Java Script
- XML,JQuery
- SQL
- Python
- HTML,CSS

Education

2020-PRESENT

Bachelors of Information Technology / Bahria University Islamabad / **2.9 CGPA**

2018-2020

FSC Pre-engineering / Cadet College Chakwal / **Marks:76%**

2016-2018

Matriculation in science / Cadet College Chakwal / **Marks:89%**