

Muhammad Mateen Shah

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Profile Summary

An innovative and driven computer science graduate, eager to leverage my technical expertise across a range of cutting-edge disciplines to design impactful solutions. Passionate about utilizing the latest technologies to solve complex problems and drive meaningful change, I am seeking a challenging role that allows me to contribute my skills while collaborating with forward-thinking teams pushing the boundaries of what's possible.

Skills

- C++, C, SQL, Python, React, Data Analysis

Selected Projects

AutoGrant (Final Year Project)

- AutoGrant: Revolutionizing scholarship applications through advanced algorithms and personalized recommendations based on your profile.
- Stay Updated: Access the latest scholarship information and social media posts to stay informed.
- Comprehensive Management: Manage every aspect of your application journey with tools for information, comparisons, timelines, and checklists.
- Optimized Process: Gain insights into scholarship demand, availability, and deadlines for efficient application management.
- Empowering Scholars: Providing resources for scholars and students to successfully secure desired scholarships and achieve academic and professional goals.

E-voting System

- Developed an e-voting app using android studio.
- User who is above 18 need to register itself and can vote for their desired party

Hostel Management System

- Provide access to register a student.
- Keep check of available rooms and space available in them to accommodate students and to view if their dues paid or not.

Inventory Management system

- Using Data structure concepts

Work Experience

- Teacher Assistant, Computer Networks
- Teacher Assistant, Discrete Structures

Education

Bachelor's (Computer Science) | FAST NUCES, Chiniot-Faisalabad Campus, Pakistan | 2020-2024

Relevant Coursework:

- Data Science, Artificial Intelligence
- Data Structures and Algorithms, Linear Algebra
- Database Systems

