Muhammad Amir

Computer Science Student at Fast University
Current CGPA: 3.84

OBJECTIVE

I am a computer science student seeking an opportunity to experience real-life problems and to understand the current technologies of the industry as this will allow me to grow, learn more, and be prepared for the upcoming opportunities in the future.

EDUCATION

- Matriculation from Happy Home School.
- HSC Exam from Sir Adamjee College.
- Currently Final Year Student at Fast NUCES

PROJECTS

- Created a Typing Tutor Game as a Project in C.
- Re-created game "Breakout" in C++, and 2 player Network game in python.
- Created a website "Resources" hosting all the Study Materials with NodeJS and MongoDB. http://fast-resources.herokuapp.com
- Family-Tree Management Software using Data Structure Strategies in C++.
- A Desktop Application for Numerical Computation Methods and Algorithms using Python.
- Inventory Management Application for FAST University with MERN Stack
- Roman Urdu Lexical Variation with Clustering and IR strategies

Awards

- Gold Medalist in a Semester.
- Consecutive Dean's List.
- Runner Up in a Competitive Programming Competition.

Contact

- Plot 562, C Block, Adamjee Nagar, Dhoraji, Karachi.
- (+92) 300-8960878
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Skills

- Problem Solving Communication
- Team Player
- Competitive
- Hard Working

Main Courses

- Programming Fundamentals & OOP.
- Data Structures.
- Probability and Statistics.
- Numerical Computing.
- Communication and Presentation Skills
- Database Management
- Design and Analysis of Algorithms
- Software Design and Analysis & Software Engineering
- AI & Information Retrieval
- Computer Networks

Programming Languages

- C and C++
- Python
- JavaScript
- Java
- Node JS along with MongoDB Database
- SQL
- React