Tanees Ahmad

Software Engineer

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Professional Summary

I am a computer science student with hands-on expertise in C++, JavaScript, and SQL, complemented by academic accolades including Dean's List recognition, and scholarships. Passionate about knowledge-seeking through workshops and coding events. Seeking a dynamic role in web development where I can evolve continuously and contribute to innovative projects.

Education

FAST National University of Computer & Emerging Science, B.S Computer Science

Sep 2021 - Present

GPA: 3.35

Relevant Coursework: Data Structures and Algorithm, Operating System, Software Design and Analysis, Database Systems, Web Programming, Artificial Intelligence

Work Experience

FAST NUCES Faisalabad

Teacher Assistant Oct 2023 – Dec 2023

- Designed database schemas for modules like Employee Management and Shift Scheduling, Reports Generation and Payroll Management and Reports Generation.
- Demonstrated Database Systems concepts to students and enhanced their knowledge with hands-on practice in SQL, PLSQL

Projects

Candy Crush C++

• Developed a puzzle game where players swap candies to create matches of three or more, clearing them from the board and earning points.

Student Management System

C++, .NET, SQL, PLSQL, Oracle

• A desktop application that efficiently manages all the records, data and communication between students, teachers, and admins.

Contact Book C++, STL

• Developed a Contact Book like WhatsApp where a person can call, text anyone or can make group with other contacts.

Notepad C++, Huffman Encoding

• Developed a text editor on which users can write and store data with the feature of giving suggestions to users when writing data.

Fitness Challenge Generator

JavaScript, MongoDB, Node.JS, Express.JS, React.JS, SQL

• A web application that provides users with a personalized and enhanced fitness experience, encouraging them to adopt a healthier lifestyle.

Skills

Desktop App Development (C#, C++, SQL, PLSQL, Oracle)

Web Development (HTML, CSS, JavaScript, Node.JS, Express.JS, React.JS, MongoDB, SQL, MVC Architecture, AJAX, Git)

Awards & Honor

AKUEB Merit Based Scholarship in the Matriculation 2019
FAST NUCES 2 Dean's List (Fall 2022, Spring 2023) 2022 - 2023

Hobbies and Interests

Playing Cricket
 Watching Movies
 Gaming