Rubab Fatima

Software Engineer

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₽ PROFILE

A self-motivated individual aspires to excel, with the ability to work effectively in fast-paced environments and collaborate within teams, committed to continuous learning and eager to tackle new challenges.

TECHNICAL SKILLS

C++	••••
Java	••••
JavaScript	••••
MySQL	••••
Python	••••
C#	••••
React	••••
Node.js	• • • • •
MongoDB	••••

GENERAL SKILLS

Problem Solving	••••
Teamwork	••••
Leadership	• • • •
Communication Skills	••••

AWARDS

5th Standing in Merit List

Scored 90.6 points in open merit of PUCIT

PGC Marks Based Scholarship

Got 100% Fee Waiver based on matric marks in Intermediate.

⊸‰ REFERENCES

References will be provided on demand.

EDUCATION

Bachelors in Software Engineering BSSE, University of the Punjab (PUCIT)

10/2020 - present | Lahore, Pakistan CGPA: 3.56/4, 7th Highest in class

Intermediate FSc. Pre-Engineering, Punjab Group of Colleges

09/2018 - 09/2020

Marks and Percentage: 996/1100 (90.5%)

Matric Science Group, SKS School System

2016 - 2018

Marks and Percentage: 1052/1100 (95.6%) Got 1st position in School

PROFESSIONAL EXPERIENCE

Teaching Assistant, University of the Punjab (PUCIT)

04/2023 - present

Teaching Assistant for the following Subjects

- Programming Fundamentals
- Object Oriented Programming

ContentWriter, Kaar-e-Kamal

03/2022 - 05/2023

Created compelling content at Kaar-e-Kamal, a non-profit NGO, to raise awareness and support the mission, thereby contributed to a positive impact through storytelling.

PROJECTS

CodeMath | A Logic Learning Platform

Final Year Project(ReactJs, React-Konva, Node.js, MongoDB)

Web-based logic learning platform focused on teaching programming through mathematics and interactive simulations.

(FYP Group Leader)

 Currently leading my Final Year Project group based on the idea I introduced.

Movie Tickets Booking | Website | Web Development

(using java, JavaScript, MySQL)

Assist users in booking movie tickets conveniently by providing an online platform that offers a seamless booking experience.

The Daily Quran App | Mobile App Development Project ☑

(With Java for Android app development and SQLiteDatabase for data

Facilitate the users who want to completely read the Holy Quran within a deadline by reminding them to read Quran.

Book Store | Desktop Application | Software Construction and Development Project

(Using ASP.Net core 6.0 Framework C# and MS SQL Server)

Manage and facilitate book purchase, organization, and sales to enhance the customer's experience.

Spam Email Filtering | Machine Learning

(Using Python and ML Models)

Enhance email classification and filtering, improving the user's email experience.

Online Voting System | OOAD

Designed an Online/Biometric Voting System project using core OOAD concepts and Design Patterns, ensuring alignment with OOAD principles.