

Quratulain Akram

Computer Science Enthusiast

Passionate computer science student eager to master emerging tech, seeking full-time opportunities to supercharge skills and thrive in this dynamic field.

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github.com/Ainastrology

EDUCATION

Bachelors of Computer Science

University of Punjab , PUCIT (SABAC)

11/2020 - (7th) Semester

3.57

Intermediate(Pre-Engineering)

Government Post Graduate College for Women (Wahdat Road , Lahore)

06/2018 - 11/2020

Matriculation(Science)

Government Girls Higher Secondary School (Umar Block)

04/2016 - 07/2018

TOOLS AND TECHNOLOGIES

C/C++

Data Structures & Programming

MERN Stack

Web Dev

Java

Mobile App Dev

Csharp

Enterprise Web App

.NET Framework

MVC Model

Java Eclipse

Automation of algorithms

SKILLS

Enterprise App Development

Programming Fundamentals

Object Oriented Programming

.Net Developer

Software Engineering

Data Structures and Algorithms

Assembly Language

Introduction to Cyber Security

Design and Analysis of Algorithm

Web Technologies

Artificial Intelligence

Operating System

DBMS

Solution Architect

SQL

PROJECTS

Manually created Automation of Realizing Data Set for Line Slope Equation using Genetic Algorithm (07/2023 - 09/2023)

- This project utilizes the concept of mutation and crossover techniques over the various generations with specific population size to determine which generation has lowest fitness error(most fittest) .

Facebook Cloning Static Webpage

- This project helped me in nourishing my skills in various facts .Moreover ,I'm still working on it to make it a proper facebook clone using a MERN Stack.

CERTIFICATES

Solutions Architect-Amazon Web Services(AWS)-Forge (08/2022 - 11/2022)

A+

LANGUAGES

English

Full Professional Proficiency

Urdu

Native or Bilingual Proficiency

INTERESTS

Computer Programming

Machine Learning

Problem Solving

Web Development

Learning new Skills