

Ayesha Nadeem

Computer Scientist



Objective

Dedicated computer scientist with a passion for solving complex problems through software development and data analysis. Seeking a challenging position to apply my expertise in machine learning, artificial intelligence, and software engineering.



Work experience



2023

Web Developer

Digicon Valley, Lahore

- Write clean, semantic HTML, CSS, and JavaScript code to implement designs.
- Create visually appealing and user-friendly website layouts and designs.



Education

2025 ↑ 2021

BS Computer Science

University of Engineering and Technology, Lahore

Courses and Achievements:

- Proficient in designing and implementing efficient algorithms and data structures to solve complex computational problems..
- Skilled in object-oriented programming, leveraging classes and objects to create maintainable and reusable code.
- Proficiency in database design, SQL querying, and database management for data-driven applications.



Projects

2022

Online Assessment Conducting System

A desktop based generic application to conduct online quizzes and exams. The system allows the creation of tests and quizzes, the scheduling of exams, and the automatic evaluation of tests. The primary goal of the Online Test Conducting System was to provide an efficient and effective way for educational institutions to conduct online exams.

2022

Home and Habitation

Developed a Real Estate Desktop Application with 1M+ property data scraped from Zameen.com and Lamudi. Used Python Scraper for scraping and C sharp .NET for data structures, sorting, and searching algorithms.



Contact



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Github

https://github.com/Ayesha-Nadeem1



Skills

- C++
- C Sharp
- Python
- SQL
- Problem Solving
- Effective Communication
- Adaptability
- Teamwork



Languages

Urdu

English

Good

Fluent