

Syeda Rabia Hashmi

Gulistan-e-Jauhar, Karachi, Pakistan.

[LinkedIn](#) | [GitHub](#) | [Gmail](#)

EDUCATION:

Bachelor of Science, Computer Science

2021-2025

National University of Computer and Emerging Sciences – FAST

GPA: 3.45

RELATED COURSES:

- Programming Fundamentals – PF
- Object Oriented Programming – OOP
- Introduction to Information and Communication Technology – ICT

COURSE PROJECTS:

University Student Management System

Fall 2021

- **C language** **Graded: 10/10**
- Based on every fundamental concept of C language [Variable, Strings, Datatypes, Typecasting, Functions, Pointers, DMA, Structures, Filing].
- Filing is done to store students' information.

Gaming Area Management System

Spring 2022

- **C++** **Graded: 9/10**
- **OOP**
 - Encapsulation, Inheritance, Abstraction, Polymorphism.
 - Also: Filing, Constructor and Destructors, Accessor and mutator, Operator Overloading, Mutable functions, Static Data members, etcetera.
- Implementation of OOP & C++ concepts:

Technical Skills and Certifications:

- **Language: C, C++ [LinkedIn, Hackerrank]**
- **Python [DataCamp]**
- **Web Development [Udemy: HTML, CSS, & JavaScript- Certification Course for Beginners]**
- **Introduction Of SQL [DataCamp]**
- **Data Science Foundation [Great Learning]**
- **Speed Programming [Developer's Day-FAST NUCES]**