

# MUHAMMAD MOAZAM

## SOFTWARE ENGINEER

**Email:** muhammadmoazam711@gmail.com

**Phone:** +923219341847

**linkedin:**<https://www.linkedin.com/in/muhammadmoazam5938/>

### EDUCATION

#### University of Engineering & Technology Lahore

Bachelor in Computer Science  
(2021-2025)

#### Punjab Group of Colleges

F.Sc pre-Engineering  
(2019-2021)

### SKILLS

- JavaScript
- Material UI
- Bootstrap5
- HTML5, CSS5
- .NET6
- C++
- C#
- Python
- SQL

### CERTIFICATIONS

- Problem Solving
- SQL (BASIC)
- SQL (INTERMEDIATE)

### SUMMARY

Dedicated and aspiring software engineer with a strong background in programming and computer science. Building cutting-edge software solutions is my passion, and I'm now pursuing a Bachelor's Degree in Computer Science. proficient in web development and keen to apply concepts learned in class to practical development projects. strong analytical skills, attention to detail, and strong interpersonal qualities. attempting to find chances to participate in dynamic teams and learn software development firsthand.

### PROJECTS

#### Banking Management System                    2023

- Designed and developed in C# and ASP.NET containing all the functionalities of a bank.
- An admin that create all rules and regulations, change policies, change algorithm of transactions.
- A user create its account, Make all transactions, Deposits etc.
- All validations are applied and data was stored in database using SQL.

#### Pharmacy Management System                    2022

- Designed and developed in Python with selenium, beautiful soap containing all the functionalities of a Hotel.
- Scrap a data of 1 million of medicine data from a local website Pubchem.com
- An admin that check all the sales of months and check the stock sale and remaining.
- A user buys a medicine and get a bill having all details of medicine.
- Record of all customer deleted after 90 days.
- Medicine should be returned or changed with in 30 days.

#### Hotel Management System                    2021

- Designed and developed in C# using Regex class and OOP concepts.
- Make three users of projects : Admin, Employee, Customer.
- An admin that check all the record of customers join ad end date, including the profit and loss per months and a graph of profit loss per year.
- An Employee assigns a room depending on the budget of customer and maintain record of customers.
- Record of all customer deleted after 120 days.