



# Muhammad Hasnat Rasool

CUI '27 | Aspiring Java Developer | Proficient in C, Python, SQL | Building Tomorrow's Tech

📍 Pakistan , Lahore  
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## Profiles

[in MuhammadHasnatRasool](#)

[MuhammadHasnatRasool](#)

## Skills

### Desktop Application Development

Advanced

Java, Java-Swing, Java-Fx, Python, Tkinter

### Tools

Intermediate

Git, Ms-Tools

## Certifications

### Java Foundations - Mastering the Basics

Udemy

2024

<https://www.udemy.com/>

### SQL Certified

StudySection

2024

<https://www.studysection.com/>

### Introduction to Excel

Coursera

July 2024

<https://www.coursera.org/>

### Business Analysis and Process Management

Coursera

July 2024

<https://www.coursera.org/>

### Html-Css Basics

OpenWeaver

July 2024

<https://openweaver.com/>

## Interests

### Cricket

LiveMatches, Tournaments

### Video Games

Clash of Clans, Brawl Stars

## Languages

### English

Intermediate

### Urdu

Advanced

## Summary

I'm Currently Enrolled at CUI (CS) Expected Graduation-Date July-2027. Aspiring Java Developer I have made some Management projects using Java and Python which you can check below. Apart from that I am also learning and working with different frameworks and Libraries to build better and grow effectively. I have experience with Java-Swing, Java-Fx, MYSQL-tkinter,MS-Tools.

## Experience

### Comsats University Islamabad

Sep 2023 - Present

Student

Punjab , Lahore

<https://www.comsats.edu.pk/>

## Education

### The Trust School

August 2019 to May 2021

Science

Matric

1059

<https://www.thetrustschool.edu.pk/>

### Punjab College

September 2021 - July 2022

Enginnering

Pre-Enginnering

913

<https://pgc.edu/>

### Comsats University Islamabad

September 2023 - Present

Computer Science

Bachelors

3.26

<https://www.comsats.edu.pk/>

## Projects

### QuizMaster

June 2024

Project Lead

<https://github.com/Hasnatrasool163/QuizMaster>

🌟 Quiz Application developed using Java Swing. This comprehensive learning tool offers:

📖 1.1K+ Questions: Diverse formats including MCQs, True/False, Short Questions, Coding.

🔧 Custom Quizzes: Easily create personalized quizzes with various question types.

🌐 100+ Topics: Covering Programming Languages, General Subjects, and Computer Science.

Java, Java-Swing, QuizApp, Learning-Tool

### University Management System

May 2024

Management System

<https://github.com/Hasnatrasool163/UniversityManagementSystem>

### University Management System (UMS) - Comprehensive Admin Dashboard

The University Management System (UMS) is an innovative solution designed to streamline academic and administrative tasks within a university setting. This user-friendly platform simplifies essential processes, including student enrollment, teacher assignment, examination scheduling, and results management, ensuring efficient and effective management of university operations.

#### Key Features:

- Add Teacher:
- Add Student:
- Teacher Details:
- Student Details:
- Update Teacher:
- Update Student:
- Fee Details:
- Enter Marks:
- Examination Results:
- Student Fee Form:
- Notepad & Calculator:

Java, Java-Swing, SQL, JDBC