

# Humna Batool

## Software Engineer

📍 Green Cap Housing Scheme, Ferozepur Road Lahore, Pakistan

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in humna56

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📺 HUMNA\_BATOOL

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### 👤 PROFILE

Energetic IT Graduate Proficient in Leading Projects, Communicating Technical Solutions, and Researching Innovations for Optimal Performance.

### 🧠 TECHNICAL SKILLS

C++	● ● ● ● ●
MySQL	● ● ● ● ●
Python Flask	● ● ● ● ●
Mongodb	● ● ● ● ●
Python Django	● ● ● ● ●
C# Asp.net	● ● ● ● ●
Javascript	● ● ● ● ●
React	● ● ● ● ●

### 🌐 GENERAL SKILLS

Problem Solving	● ● ● ● ●
Leadership	● ● ● ● ●
Communication Skills	● ● ● ● ●

### 🏆 AWARDS

#### Prime Minister's Youth Laptop Scheme Phase-III(2022-23)

Awarded Laptop on Excellent Academic Achievements.

#### PGC Marks Based Scholarship

Got 100% Fee Waiver based on matric marks in Intermediate.

### 🔗 REFERENCES

Reference will be furnished on demand

### 🎓 EDUCATION

#### Bs Information Technology

Punjab University College Of Information Technology

10/2020 – 06/2024 | Lahore, Pakistan

GPA: 3.71/4, Highest in class

- Class Representative (CR) - 3rd Semester to Present

#### FSC pre-engineering

Punjab Group of Colleges

09/2018 – 09/2020 | Lahore, Pakistan

Marks and Percentage: 960/1100 (87.27%)

#### Matric Science Group

SKS School System

04/2016 – 04/2018 | Lahore, Pakistan

Marks and Percentage: 1039/1100 (94.5 %)

### 📁 PROJECTS

#### Student Life Streamline

Final Year Project(Python Django , React JS , MongoDB)

09/2023 – present

Developed a school management system for automated attendance, fee, and result processes, ensuring efficiency and real-time student performance insights through a dynamic dashboard.

#### Food Express | Web Technologies project

(Python Flask, MongoDB)

06/2023 – 07/2023

Designed Food Express site with optimized food delivery, precise timelines, seamless billing, and Veg/Non-Veg filter for enhanced user experience and operational efficiency.

#### College management System | Database Management System Project(MySql)

07/2022 – 08/2022

Developed a robust DBMS College Management System, optimizing student data, course management, and administrative tasks for streamlined operations.

#### Smart Banking System | Software Requirement Engineering Project

07/2022 – 08/2022

Led the development of a Smart Banking System through Software Requirement Engineering, delivering innovative solutions for enhanced customer experiences and operational efficiency.

### 👛 PROFESSIONAL EXPERIENCE

#### Teaching Assistant (TA), Punjab University College Of Information Technology

09/2023 – present | Lahore, Pakistan

OOP Teaching Assistant: Guided students in Object-Oriented Programming, fostering coding proficiency and software design comprehension as a Teaching Assistant.

#### Content Writer,FIMS (FCIT Media Society)

11/2022 – 03/2023 | Lahore, Pakistan

Enhanced community engagement as a FIMS Content Writer, creating engaging and informative content.