Shimza Sajid

Software Engineer



Summary

I am a Software Engineering student (5th semester) with a strong interest in programming and software development. I have experience working with C, Java, and Python, and I have learned about object-oriented programming, data structures, and front-end development. I enjoy problem-solving, teamwork, and learning new things. I have built projects like a Banking Management System (C) and an Online Fruit & Vegetable System (Java). I also completed a Front-End Development course on Coursera and participated in a Summer Program 2024 at Mindstorm Studio, where I worked on Unity Game Development.

Technical Skills

Programming: C, Java (OOP & DSA), Python (Basic), HTML, CSS, JavaScript, Database

Development Environments: IntelliJ IDEA, Dev C++, Visual Studio, SQL Server Management Studio

Software Proficiency: MS Word, MS Excel

Soft Skills: Teamwork, Problem-Solving, Time Management, Communication, Fast Learning

Experience

Summer Program - Mindstorm Studio, Lahore (7th June - 12th August 2024)

- Worked on Unity Game Development as part of the summer program.
- Developed game logic, UI interactions, and optimized performance using C# and Unity.
- Received a certificate of completion and published a game demo.
- Game demo link: https://youtu.be/rS9gFXfu83Q?si=_TmEfBEj8Fz2CAXW

Education

BS Software Engineering CGPA 3.47 2023-Current COMSATS University Islamabad Lahore, Pakistan

Higher Secondary School (Pre-engineering) Marks: 927 (A+) 2020-2022

Lahore College for Women University

Lahore, Pakistan

Secondary School Marks: 1094 (A+) 2019-2020

Lady Maclagan Girls High School Lahore, Pakistan

Certificate / Courses

Front-End Web Development Course, Coursera - Johns Hopkins University, US (August 2024)

📜 Unity Game Development - Summer Program, Mindstorm Studio, Lahore (2024)

UR20/30 e-Learning, Universal Robots Academy (2025)

References

☆ Mohammad Junaid Anjum (Assistant Professor, COMSATS University Islamabad)

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★ Mohammad Mohsin Mehdi (Assistant Professor, COMSATS University Islamabad)

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Social link: https://github.com/ShimzaSajid

https://www.researchgate.net/profile/Shimza-Sajid/research

