

Maham

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Profile

I'm a software engineer with a solid foundation in computer science and a passion for creating efficient and user-friendly applications. I bring expertise in programming languages, algorithms, and software engineering principles to the development of reliable software solutions. I'm a passionate team member that thrives in collaborative settings and is dedicated to providing creative solutions to challenging technological problems.

Education

2022–2025 **Comsats University**, Islamabad Campus, Software Engineering.

2018–2020 **Scienta Vision College**, Islamabad, F.Sc. Pre-Medical.

2016–2018 **I.M.C.G G10/2**, Islamabad, Matric (Science).

Technical Skills

Coding & Designing Java, OOP, Python, C++, Data Structures & Algorithms, Database
Tools Visual Studio

Projects

Feb 2024 - **Sky Glide Game**, Semester Project.

May 2024 For my HCI course, I created a gesture controlled bird game.

Sep 2023- **15 Bucks System**, Semester Project.

Dec 2023 For my SDA course, I created a 15 Bucks System with proper front and backend.

Feb 2023 - **Food Delivery System**, Semester Project.

May 2023 I created a complex food delivery system that seamlessly integrates user interfaces combining advanced GUI design with effective backend algorithms to ensure that the ordering, tracking, and delivery operations are all completed quickly. OOP and Java was used for designing.

Library Management System, Semester Project.

Sep 2022- For my Programming Fundamentals course, I developed a thorough Library Management System,
Dec 2022 showcasing strong algorithmic abilities and useful data handling strategies. Java was used for designing.

Feb 2022- **Hotel Management System**, Semester Project.

May 2022 For my ICT course, I created and deployed a productive hotel management system, displaying
proficient coding abilities and effective data management strategies. Python was used for designing.

Languages

English Professional proficiency
Urdu Native proficiency