

Muhammad Omer



About me

As an ambitious student, I am deeply passionate about continuous learning and skill development. Committed to expanding my expertise in computer science, I actively seek opportunities to bridge theoretical knowledge with practical experience. Eager for hands-on learning, I am dedicated to exploring diverse avenues, from workshops to collaborative projects to internships. My curiosity, resilience, and passion drive my commitment to personal and professional growth.

Personal

Name:- Muhammad Omer
Nationality:- Pakistani
DOB:- 22 February 2005

Areas of Specialization

- Programming
- Problem-solving
- Project Management

Interests

Demonstrates a keen interest in problem-solving and optimizing routine tasks. Committed to tackling diverse programming challenges with a focus on innovation and creativity, ensuring a dynamic and solutions-driven approach.

Interests

Data Science
Machine Learning
App Development

RESUMÉ

2023–2027

Bachelor in Computer Science (ongoing)

Institute: Govt. University of Eng. and Technology, Pakistan
Pursuing a Bachelor's in Computer Science (BSCS), I am immersed in the dynamic world of algorithms, programming languages, and cutting-edge technologies. Some of the important courses I have attended are:

2021–2023

Intermediate in Computer Science(80 %)

Institute: Punjab Group of Colleges()
In Intermediate (I.Cs), I gained a strong foundation in data structures, algorithms, and system design, shaping me into a versatile programmer..

2019–2021

Matriculation (1098/1100)

Institute: Lahore Grammar School, Pakistan
In Matriculation, I explored academics, developed critical thinking, and engaged in extracurriculars. It cultivated excellence, fueled personal growth, and forged valuable connections.

PROGRAMMING LANGUAGE PROFICIENCY



CERTIFICATES & INTERNSHIPS

- | | |
|------|--|
| 2023 | Software Development Virtual Experience Program with DATACOM |
| 2023 | Data Visualisation: Empowering Business with Effective Insights with TATA |
| 2023 | Intro to Cloud Computing and Azure with MLSA |
| 2023 | Intro to Ethics in Professional and cyber Spheres with Software Square |
| 2022 | MicroSoft office Specialist by Microsoft |
| 2019 | President of LGS MUN society |

RECENT PROJECTS

- | | |
|------|---|
| 2024 | Developed a dynamic and responsive eCommerce website using HTML, CSS, JavaScript, Node.js, and phpMyAdmin, featuring secure JWT-based user authentication, real-time product loading from a database, comprehensive product management (inventory tracking, categorization, search functionality) |
| 2024 | Developed a Game Creation framework in c# |
| 2023 | Created a Point of Sales Desktop Application for a local business in c# |

LANGUAGES PROFICIENCY

Urdu	<div></div>
English	<div></div>