

MUZAFFAR AMEEN

Associate Software Engineer | Computer Science Graduate

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Johar Town, Lahore, Pakistan



SUMMARY

Motivated and detail-oriented Computer Science graduate with a strong foundation in software development, web technologies, and problem-solving. Passionate about building impactful applications, contributing to team success, and continuously learning new technologies. Looking for a role where I can utilize my skills in React.js, MongoDB, MySQL, and AI tools to build innovative solutions.

EXPERIENCE

Frontend Developer (Project-Based)

Personal Project – Login & Payment Form

07/2024 Lahore, Pakistan

HTML5, CSS3, JavaScript

- Designed and developed a responsive Login and Payment Form using basic web technologies.
- Implemented form validation, interactive styling, and basic manipulation for a smooth user experience.
- Focused on clean UI, layout structuring, and mobile responsiveness.

Game Developer (Project-Based)

RIDDLE REALM

10/2023 Lahore, Pakistan

C# with Unity

- Built an interactive 2D Puzzle Game using C# and Unity Game Engine.
- Utilized object-oriented programming principles to structure game logic and user interaction.
- Integrated features such as scoring, levels, and visual feedback for an engaging gameplay experience.
- Focused on performance optimization and intuitive UI within Unity.

Freelance Tutor (Part-Time)

Taught Programming & Technical Subjects

01/2024 - 07/2025 Lahore, Pakistan

- Delivered personalized tutoring sessions to students from diverse academic levels, covering a wide range of subjects including C++, Assembly Language, Mathematics, Logic Building, Basic Python, and Object-Oriented Programming (OOP) concepts.
- Assisted students in mastering core programming fundamentals, solving algorithmic problems, and understanding low-level computer operations.

PROJECTS

CareerQuest – A Personalized Career Recommendation System

01/2025 - 07/2025 Lahore, Pakistan

React.js, MongoDB, Node.js

- Developed a career counseling platform that recommends job opportunities based on user profiles and skill assessments.
- Implemented a personality module using predefined logic to suggest jobs relevant to IT interests and skills.
- Used MongoDB for efficient storage and retrieval of user data, skill tags, and job matching records.
- Focused on clean UI design and responsive frontend using React.js.
- Collaborated in a 3-member team, using GitHub for version control and project management.

EDUCATION

Bachelor of Science in Computer Science (BSCS)

University of Central Punjab (UCP), Lahore

10/2021 - 07/2025

CGPA

3.63 / 4.0

Intermediate in Computer Science (ICS)

Punjab Group of Colleges, Pasrur

01/2020 - 12/2021

Marks

827 / 1100

Matriculation (Science)

Raza-e-Mustafa High School, Pasrur

01/2017 - 12/2019

Marks

957 / 1100

STRENGTHS



SOFT SKILLS

Possess strong leadership qualities with the ability to guide teams and make decisions under pressure. Known for excellent interpersonal and communication skills, enabling smooth collaboration within diverse teams. Experienced in working on group-based academic and technical projects with a focus on clear documentation and shared responsibilities. Well-organized and reliable in managing time effectively, consistently meeting deadlines while taking full ownership of assigned tasks. Adaptable and proactive when facing new challenges, always eager to learn and contribute to team success.

SKILLS

C++ Python (Basic) HTML5 C#

CSS3 React.js MongoDB

Node.js (Basic) MySQL (Basic)

GitHub VS Code Unity Hub

Microsoft Excel Microsoft Office





Microsoft Power Point

PROJECTS

Other Projects

- 📍 Lahore, Pakistan
- **Library Management System** – Book issue/return, sorting by IBAN & age.
- **Matrix Calculator** – Matrix addition, subtraction, multiplication, mod, transpose, etc.
- **Word Search Game** – Letter-based word guessing (Hangman-style).
- **RIDDLE REALM (Unity Game)** – A C#-based 2D game developed with Unity.
- **Data Preprocessing in Python** – Cleaned and prepared datasets for analysis.

KEY ACHIEVEMENTS

-  **University Merit Scholarship Recipient**
Awarded a **50% merit-based scholarship** throughout the BSCS degree at the University of Central Punjab for consistent academic excellence and high CGPA.
-  **Full Scholarship Awardee – PGC (Intermediate Level)**
Granted a **100% scholarship** at Punjab Group of Colleges based on excellent Matriculation results.
-  **Final Year Project Team Leader**
Led the university **FYP team** for CareerQuest, managing project planning, frontend/backend integration, documentation, and team coordination.
-  **Badminton Competition Winner**
Achieved **1st position** in an inter-departmental badminton tournament, demonstrating strong **athletic ability**, effective **team collaboration**, and a disciplined competitive mindset.