MUHAMMAD UMAR HUSSAIN (SOFTWARE ENGINEER)

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819727@gmail.com \diamond +92 313-5082991 \diamond LinkedIn \diamond GitHub \diamond Portfolio

OBJECTIVE

Software Engineering graduate from NUML (CGPA: 3.38), seeking an opportunity in the software industry. Open to roles in development, quality assurance, or related areas where I can apply academic knowledge and hands-on experience to contribute to impactful software solutions.

EDUCATION

BACHELOR OF SOFTWARE ENGINEERING, National University of Modern Languages Relevant Coursework: DSA, OOP, DB, and Software Engineering Principles.

Spring 2025

INTERMEDIATE IN COMPUTER SCIENCE, F.G Quaid-e-Azam Degree Collage

2017-2019

SKILLS

- Programming Languages: HTML, CSS, JavaScript, PHP, Java, C++
- Databases: MySQL, MongoDB
- Frameworks & Libraries: React.js, Node.js, Tailwind CSS, jQuery
- Tools: Git, GitHub, Figma, Canva, MS Office, Draw.io

EXPERIENCE

Web Developer Intern

KSOFT

Dec 2024 - Mar 2025

Blue Area - Islamabad

- Assisted in making responsive web interfaces with **React** and improving the user experience of client pages.
- Participated in debugging, feature implementation, and testing for live software products.
- Gained exposure to Agile workflows and version control with Git.

PROJECTS

Intelligent YouTube Comment Analyzer (FYP) – Flask, Bootstrap, Jinja, ML Models

- Built a web app to analyze YouTube comments via sentiment & summarization models.
- Designed responsive UI with dashboards; followed SDLC, wrote SRS & conducted testing.

Digital Library System – HTML, CSS, JS, PHP, MySQL GitHub Repository

• Developed CRUD-based system with user/admin panels and PDF/cart functionality.

Student Management System - C++, Data Structures GitHub Repository

• Console app with admin/user modes; used linked lists and sorting algorithms.

EXTRA-CURRICULAR ACTIVITIES

- Video Editor & Content Creator with 200K+ subscribers on YouTube (Uz MVs).
- Football & MMA enthusiast.

LANGUAGES

- Urdu (Fluent).
- English (Intermediate).