

Khurram Pervaiz

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PROFESSIONAL SUMMARY

Detail-oriented **Full Stack Developer** and Computer Science student at UET Lahore. Proficient in building end-to-end web applications using JavaScript and modern frameworks, with a strong foundation in **C++**, **Python**, and **Data Structures**. Proven track record in competitive programming and technical instruction. My goal is to blend creativity with code and strategy, while staying at the forefront of emerging tools and trends.

Top Achievement:

- Got plus 95% result in final examination IT sector college.
- Winner – Coding Fest 2022: Won the college-level coding competition held with senior participants, highlighting strong skills in C++ and Python, and received a prize for outstanding performance.
- Completed freelance projects in website development.
- Coursera certified relevant tech field (e.g., C++, Web Development, MS Word).

CORE COMPETENCIES

- Full Stack Web Development:** Proficient in front-end and back-end integration using the MERN stack (MongoDB, Express, React, Node.js) and JavaScript (ES6+).
- Software Engineering Foundations:** Strong grasp of Object-Oriented Programming (OOP) and Data Structures & Algorithms (DSA) in C++ and Python.
- Database Management:** Experienced in designing and querying relational (MySQL) and non-relational (MongoDB) databases.
- System Administration & Tools:** Basic proficiency in Linux environments, Version Control (Git/GitHub), and API testing via Postman.
- Technical Documentation:** Expert in utilizing MS Office Suite (Word, Excel, PowerPoint), Google documents and Google sheets for technical reporting and data visualization.

WORK EXPERIENCE

Professional Experience

- Full Stack Web Development (Freelance):** Engineered end-to-end web applications using the MERN stack (MongoDB, Express, React, Node), focusing on responsive UI/UX with Tailwind CSS and robust RESTful API integration.
- Software Development Intern (CodeAlpha):** Collaborated on technical projects utilizing C++ and Python, applying OOP principles to build functional software modules while managing version control via Git/GitHub.
- Technical Instruction & Mentorship:** Delivered 2+ years of academic support as a Lecturer and Home Tutor, simplifying complex Data Structures, Algorithms, and programming logic for students.

EDUCATION

Bachelor's in computer science
(University of Engineering and Technology)
Punjab Group of Colleges, Lahore

2022 - 2024

- ICS

Matriculation (SSC)

2020 - 2022

- Computer Science

INTERNSHIP

CS

05/2025 - 09/2025

- Completed freelance projects in Web App development.
- Internship with CodeAlpha as a programmer in professional languages C++, python

Technical Skills

- **Web Development:** Full Stack development using **MERN Stack** (MongoDB, Express.js, React.js, Node.js), JavaScript (ES6+), HTML5, CSS3, and Tailwind CSS.
- **Programming Languages:** C++, Python, JavaScript, and Assembly Language.
- **Software Engineering:** Object-Oriented Programming (**OOP**), Data Structures & Algorithms (**DSA**), and RESTful API development.
- **Tools & Version Control:** Git, GitHub, Postman (API Testing), and Linux/Ubuntu (Terminal Basics).
- **Productivity Suites:** Expert proficiency in **Microsoft Office** (Advanced Excel, Word, and PowerPoint) for data management and reporting.
- **Operating Systems:** Windows and Linux (Foundational).

CERTIFICATES

Programmer

- Google Certified in
- Google Soft skill Program
- Punjab hunarmand No jawan