

# 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)

- Computer Science

2020 - 2022

## INTERNSHIP

### CS

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

05/2025 - 09/2025

## **Technical Skills**

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- **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**

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### **Programmer**

- Google Certified in
- Google Soft skill Program
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