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| MUHAMMADUSMAN | LDA AVENUE, LAHORE, PAKISTAN +92 3160433480 | musman.akhtar21@gmail.com [LinkedIn](https://www.linkedin.com/in/musman21) | [GitHub](https://github.com/Muhammad-Usman21) |

I'm a Computer Science student skilled in **full-stack web development** using the **MERN stack**. I have a strong focus on building responsive, user-friendly websites and have a track record of successful teamwork on software projects. I’m dedicated to creating high-quality applications that work smoothly on any device, while continuously enhancing my skills and knowledge in the field.

# EXPERIENCE

#### FREELANCE MERN-STACK WEB DEVELOPER

FIVERR

**AUG 2024 – PRESENT**

Built multiple MERN stack platforms including a voice-over marketplace, studio booking system.

# EDUCATION

#### BACHELOR OF SCIENCE IN COMPUTER SCIENCE

COMSATS UNIVERSITY, LAHORE

**JAN 2022 - PRESENT**

* Currently in 7th semester
* CGPA: 3.04
* Current courses: Computer Vision, Robotics, and Compiler Construction
* Main Courses studied: OOP (Java), DSA (C++), DATABASE (SQL Server), Operating Systems, Digital Image Processing, Computer Networks, Assembly Language, Theory of Automata, Web Technologies, Machine Learning, and Parallel & Distributed Computing

#### INTERMEDIATE (F.SC.)

IDEAL GROUP OF COLLEGES, SHEIKHUPURA

**JUL 2019 - SEP 2021**

* Subjects: Mathematics, Physics, Chemistry

# SKILLS

#### TECHNICAL SKILLS

* Full-Stack Development: MERN Stack (MongoDB, Express, React, Node)
* Programming Languages: JavaScript, HTML, CSS, Python, Java, C++
* Libraries & Frameworks: React.js, Node.js, Express, Tailwind CSS, chakraUI, shadcn/ui, Redux Toolkit
* Databases & Storage: MongoDB, Firebase
* Tools: GitHub (Version Control), Postman (API Testing)

#### SOFT SKILLS

* Problem-Solving
* Communication
* Time Management
* Teamwork

# PROJECTS

You can explore all these projects on my GitHub repository: <https://github.com/Muhammad-Usman21>

#### RENT STUDIOS (MERN STACK)

Developed a full-stack platform on Fiverr that allows users to create and search for studios and book appointments using Google Calendar. Built with the MERN stack and integrated with user authentication for secure user access.

Link: [https://studios.onrender.com](https://studios.onrender.com/)

#### CASEVOX / LOCUTORES (MERN STACK)

Developed a full-stack project on Fiverr to build a platform where users can create speaker accounts and offer voice-related services. Built with the MERN stack, Firebase for storage, Stripe for payments, Node.js for the backend, and React for the front end, providing smooth experience for both service providers and customers.

Link: [https://locutores-project.onrender.com](https://locutores-project.onrender.com/)

#### PARALLEL SEARCHING (FLASK & REACT)

A semester project for the Parallel and Distributed Computing course that performs parallel searching in multiple files and extracts different sections from research papers. The frontend is built with React, and the backend is developed using Python Flask.

Link: <https://file-search-frontend.onrender.com>

#### MERN CHAT APP (MERN STACK)

Developed a real-time chat application using Socket.io for seamless communication. The application is built with the MERN stack, ensuring smooth and responsive user experience.

Link: <https://mern-chat-c3ph.onrender.com>

#### MERN BLOG APP (MERN STACK)

Developed a full-stack blog using the MERN stack, also use Firebase for Google authentication and file storage. Users can create accounts, view and create posts, leave comments, and manage their profiles. The site also includes an admin dashboard for managing content and user interactions.

#### MOBILE STORE MANAGEMENT SYSTEM (SQL SERVER)

A semester project for the Database course, implemented with SQL Server as the database. The system for managing a mobile store that lets customers place orders, track repairs, and coordinates with suppliers. It keeps everything organized, from inventory to worker management, making store operations run smoothly.