

# MUHAMMAD ZUBAIR

Johar Town, Lahore • 03200657336 • zubairraj30@gmail.com

<https://www.linkedin.com/in/muhammad-zubair--/>

---

## SUMMARY

Hi, I'm Muhammad Zubair, a web developer skilled in JavaScript React, Angular, RESTful APIs, Node.js and express. I build dynamic full stack applications and create beautiful UIs with HTML and CSS, Tailwind, Ant Design and Material UI. Experienced in integrating real-time updates with Socket.io and efficient media management using Cloudinary and Multer.

---

## WORK EXPERIENCE

### SeeBiz Pvt Ltd (MERN Stack Internship)

Aug 2024 - Feb 2025

- Gained hands-on experience in JavaScript, React, and Angular while building dynamic full-stack applications. Developed RESTful APIs, worked with MongoDB, and implemented real-time updates using Socket.io. Improved debugging, problem-solving, and responsive UI design skills. Worked on multiple projects, enhancing both frontend and backend development expertise.

## Projects

### E-commerce Project (Ongoing)

20 Feb 2025 - Present

- Developed user authentication and user profiles.
- Implemented order management where users can see their orders.
- Created multiple product categories with search and filter options.
- Enabled users to add products with image uploads using Cloudinary.
- Ensured complete error handling and implemented error boundaries.
- Built an admin dashboard with restricted access.
- Used Redux Toolkit for state management and API calls.
- Now working on integrating a secure payment method.

### Point of Sale (POS) – MEAN Stack

1 Jan 2025 - 10 Feb 2025

- A real-time POS system for managing suppliers, employees, and product purchases.
- Worked on bug fixing in both frontend and backend to improve system stability.
- Identified and resolved critical issues, enhancing performance and efficiency.
- Improved database queries and API responses for faster processing.
- Optimized overall reliability, ensuring smooth and error-free operations.

## EXPENSE MANAGEMENT SYSTEM (MERN)

01 Dec 2024 - 25 DEC 2024

- Developed full-stack Expense Management System with React, Redux, Node, Express, MongoDB.
- Used Tailwind CSS for a responsive design.
- Implemented expense tracking with detailed insights (monthly, weekly, yearly).
- Built RESTful APIs for efficient budget management.

## SOCIAL APPLICATION WITH REAL-TIME FEATURES (MEAN) 01 Nov 2024 - 28 NOV 2024

- Developed backend with Node.js and Express .
- work in Multer for uploads and Socket.io for real-time features.
- Designed an Angular frontend with lazy loading and route guards.
- Added a timeline for posts and a profile section for user management.

## BOOK STORE APPLICATION (MERN)

- Built a MERN stack Book Store app with CRUD operations and detailed book views.
- Features a responsive UI and seamless RESTful API integration for efficient data handling.

## EARLY LEARNING & SKILL DEVELOPMENT

aug 2024 - sep 2024

- In the first two months, I focused on strengthening my JavaScript problem-solving skills by practicing various coding challenges. Alongside this, I worked on building beautiful and responsive user interfaces using HTML and CSS. This foundation helped me improve my logical thinking and UI/UX design abilities, setting a strong base for my development journey.

## Smart kitchen managemant system FYP

jan 2023 - jan 2024

Developed a MERN stack food delivery application with Takeaway, Dine-In, and Delivery options.

- Admin Panel: Manages categories, adds/updates/deletes dishes, and tracks orders.
- Waiter Dashboard: Takes dine-in orders and updates their status.
- Delivery Boy Panel: Views assigned delivery orders and updates completion status.
- User-Friendly Interface: Ensures smooth navigation for customers, waiters, and delivery staff.

---

## EDUCATION

Jan 2020 - Jan 2024

### UNIVERSITY OF LAHORE

BS COMPUTER SCIENCE

---

## ADDITIONAL INFORMATION

- **Technical Skills:** React, Angular, Node.js, TypeScript, MongoDB, Express.js, Git, HTML, CSS, Tailwind CSS, Material-UI
- **Languages:** English, Urdu
- **Certifications:** MERN Stack Internee