# MERN STACK DEVELOPER

## Zaman Ali

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## EDUCATION

**Bachelor of Software Engineering**                                                           2022 - Present

University of Barani Institute of
Information Technology, Rawalpindi

## KEY COURSES

Mern Stack Developer

C# (Asp.Net MVC)(.Net Desktop)

## TECHNICAL SKILLS

Html
CSS
JavaScript
React.js
Node.js
Express.js
MongoDB
Bootstrap

React Redux toolkit

JWT Authentication
Api Integration
Java Programming
Websocket
Mysql
Quill.js editor

React Native
Github
C# .Net

## COMPETENCIES

### Communication & Interpersonal
- Collaboration with teams in various group projects including the creation of websites and mobile applications.
- Communicates effectively with stakeholders to insure that their needs and goals were met.
- Presented on various topics in both team members and corporate settings.

### Project Management & Organization
- Maintaines an awareness of the quality assurance standards and testing procedures.
- Undertakes and is responsible for professional when qualified.
- Maintains confidentiality to avoid conflicts of interest.

## PERSONAL PROJECTS eCommerce

### Website: OneStopCar
2024

*Summary:* Discover a seamless shopping experience at our eCommerce store. Browse a curated selection of products, add your favorites to the cart, and securely checkout with ease. Enjoy easy shipping, transparent order tracking, and hassle-free returns. Elevate your online shopping journey with our user-friendly interface and customer-centric approach, with the technology used to mern stack.

### Real Time Collaboration
2024

Summary: Real-time collaboration allows multiple people to work together on the same project simultaneously, with updates visible to everyone instantly. This technology uses live data synchronization, so changes made by one person on a immediately reflected for all others. It enhances teamwork by enabling instant communication and feedback. Include co-editing documents and real-time messaging.
Main Use: WebSocket, JWT, quill.js, bcryptjs

### Decentralized Voting System
2024

*Summary:* A decentralized voting system is a secure and transparent way to conduct elections using blockchain technology.
It ensures that votes are tamper-proof and verifiable by leveraging smart contracts on a blockchain network.
The system uses libraries such as Express for the backend, React for the frontend, Web3.js for blockchain

interactions,
and Mongoose for MongoDB database management.
This setup guarantees a fair and auditable voting process.

### Food Delivery Website
2024

Summary: A food delivery website lets you order meals from local restaurants and have them delivered to your doorstep You can browse menus, choose dishes, and customize your order online. The website typically shows delivery times, offers tracking, and lets you pay securely. It's a convenient way to enjoy your favorite food without leaving home.

### Website: Barber Salon
2023

Summary: Our barber salon combines expert grooming with convenience. Book your appointment online to secure your preferred time with our skilled barbers. Choose from a range of services, including haircuts, beard trims, and shaves, all crafted to enhance your style in a comfortable, professional setting.

## WORK EXPERIENCE

### Mern Stack Developer (2-month Internship + Job at Logic Loomer Pvt Ltd)
2023

I specialize in building full-stack web applications using the MERN stack, which includes MongoDB, Express.js, React.js, and Node.js. I have 1 year experience developing responsive and dynamic websites, where I create the frontend using React and manage the backend with Node.js and Express. I also work with MongoDB for database management, handling data efficiently. I am skilled in writing clean, efficient code and have experience working on both the server-side and client-side of web applications. I enjoy solving problems and creating user-friendly web experiences, always focusing on performance, scalability, and maintainability.

### C# Asp.Net
2022

Experienced in developing web applications using C# ASP.NET MVC, with strong skills in building RESTful APIs, implementing user authentication, and managing SQL Server databases. Proficient in creating responsive UIs with Razor views and controller. Skilled in building desktop applications using WinForms and WPF, applying t integrating custom data access logic.