

# Muhammad Abuzar Ali

## Mern Stack Developer

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### SUMMARY

I'm a passionate **MERN Stack Developer** with hands-on experience in building scalable web applications using **MongoDB, Express.js, React & Next js** and **Node.js**. Skilled in real-time communication with **Socket.IO**, secure authentication with **JWT**, and state management with **Redux Toolkit**. Experience in developing responsive **UIs** and deploying applications to **cloud platform**

### EXPERIENCE

#### Junior Mern Stack - GenITeam :

October 2024 – December 2024, Lahore, Punjab

- Developed and deployed **scalable web applications** using **MongoDB, Express.js, React.js, Node.js** (MERN Stack)
- Implemented **secure authentication** with **JWT** and Integrated **real-time communication** using **Socket.IO**
- Built **responsive UI components** in **React.js** and manage global state efficiently with **Redux Toolkit**, improving app performance and user experience
- Automated deployments through CI/CD pipelines and deployed applications on Vercel

#### Frontend Developer -Connect Solutions:

Feb 2025 – July 2025, Lahore, Punjab

- Developed **dynamic and responsive React.js & Next.js** applications with modern front-end technologies
- Leveraged **React Hooks, Context API** and **Redux Toolkit** for efficient state management and maintainable architecture
- Designed and implemented **reusable UI components** using **Tailwind CSS** and **Material UI**
- Collaborated in an **Agile Environment**, participating in code reviews, sprint planning and cross-functional teamwork

### PROJECTS

#### Ecommerce-Store:

- Developed a **full-stack MERN-based e-commerce** platform for organic spices and herbs with secure authentication, product filtering and cart management.
- Built **RESTful APIs** with **Node.js** and **Express.js**, integrated **MongoDB** for efficient data storage and implemented **JWT authentication** for security.
- Created a **responsive front-end** with **React.js** and **Tailwind CSS**, ensuring a smooth shopping experience across devices.
- Added a **custom admin dashboard** for product / order management and integrated a **payment gateway** for secure transactions.
- Deployed on Vercel, optimizing performances, scalability and CI/CD workflows.

<https://github.com/AbuzarAli1122/Ecommerce-Store-.git>

#### Chat-App:

- Built a **real-time chat application** using the **Mern Stack** with **Socket.IO** for instant messaging.
- Implementing **JWT authentication** and **Redux Toolkit** for secure, scalable and efficient state management.
- Designed **MongoDB** schemas and built a responsive **React front-end** for seamless user experience.

[https://github.com/AbuzarAli1122/Chat\\_App](https://github.com/AbuzarAli1122/Chat_App)

#### Apple-Store:

- Developed a **modern iPhone store** clone using **React.js**, featuring a sleek, responsive design.
- Implemented **GSAP animations** to enhance UI interactions and deliver smooth page transitions.

<https://github.com/AbuzarAli1122/3dweb.git>

### SKILLS

**Frontend:** React.js, Redux Toolkit, Context API, React Hooks, Next.js , Tailwind CSS, Material UI, Styled-components.

**Backend:** Node.js, Express.js, Restful APIS, Authentication JWT, Socket.IO.

**Database:** MongoDB, Mongoose

**Version Control & Deployment:** Git, Github, Vercel

Other Tools & Concepts: Agile Methodologies, API Integration, Responsive Design

**Languages:** JavaScript, SQL, C++

### EDUCATION

#### Bachelor's in Computer Science

Superior University • Lahore, Punjab • 2024.

#### Intermediate in Computer Science

Superior Group of Colleges • Lahore, Punjab • 2020.

#### Matriculation - Computer Science

Unique School System • Lahore, Punjab • 2018.

#### Certifications

- MERN Stack Certification-GenITeam**
- Node.js & Backend API Development- Udemy**
- React.js & Frontend Development- Udemy**