

Muhammad Noman

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🌐 Portfolio | 🔗 LinkedIn | 🐙 GitHub

Professional Summary

Full Stack Developer with 1+ years of experience building scalable web and mobile applications using the MERN Stack and React Native. Proficient in React.js, React Native, TypeScript, Node.js, Express.js, MongoDB, and RESTful APIs. Proven track record of shipping AI-powered, production-ready solutions with a focus on performance, scalability, and user experience.

Technical Skills

Programming Languages: JavaScript (ES6+), TypeScript

Frontend: React.js, Next.js, HTML5, CSS3, Tailwind CSS, Material UI, Redux Toolkit, Context API, Framer Motion

Mobile: React Native, Expo, Cross-Platform Mobile Development (iOS & Android)

Backend: Node.js, Express.js, MongoDB, RESTful APIs, JWT Authentication, Role-Based Access Control (RBAC)

Testing: Vitest, Unit Testing, Integration Testing, Playwright (End-to-End Testing)

Tools & Concepts: Git, GitHub, Postman, API Integration, Responsive Web Design, Performance Optimization,

Work Experience

Lab 23 Technology

Full Stack Developer | Web & Mobile (React Native, MERN Stack)

Lahore, Pakistan

Jul 2025 – Present

- Engineer end-to-end web and mobile features using React.js, React Native, Node.js, Express.js, and MongoDB across multiple production deployments.
- Reduced API load by ~40% through optimized Redux Toolkit state management and full architectural refactoring, significantly improving scalability and response times.
- Implement secure JWT-based authentication, RBAC, and scalable RESTful APIs with optimized MongoDB schemas, collaborating with cross-functional teams in Agile/Scrum sprints.

Techons

Frontend Developer – React.js

Lahore, Pakistan

Nov 2024 – Feb 2025

- Built responsive, cross-browser web applications using React.js, TypeScript, and modern JavaScript (ES6+) ensuring consistent UX across devices.
- Implemented Redux Toolkit and Context API for scalable, centralized state management across complex component trees.
- Designed UI animations and micro-interactions using Framer Motion, improving user engagement and interface responsiveness.
- Integrated RESTful APIs via Axios and Fetch for dynamic data rendering, real-time updates, and seamless user interactions.

CodeLab IT Solutions

Junior Frontend Developer

Bahawalpur, Pakistan

Jan 2021 – Aug 2021

- Developed responsive user interfaces using HTML5, CSS3, JavaScript, and React.js for client-facing web applications.
- Participated in peer code reviews with senior developers to improve code quality, maintainability, and cross-browser compatibility.
- Used Git and GitHub for version control, branch management, and collaborative development workflows.

Project Work

- **Zanderio – AI-Powered E-Commerce Platform (React.js, Material UI, REST APIs):** Built responsive, component-driven interfaces for an AI-powered conversational sales platform automating customer interactions, product recommendations, and end-to-end sales conversions.
- **Cookbook – Mobile App (React Native, Expo, TypeScript):** Developed cross-platform mobile features for iOS and Android enabling live cooking sessions, chef subscriptions, recipe discovery, and seamless user engagement.
- **Guest Pass – Gym Management App (React Native, Expo, TypeScript):** Implemented access control and analytics features leveraging computer vision and behavior analytics for entry tracking and membership conversion monitoring.

Education

The Islamia University of Bahawalpur

Bachelor of Software Engineering

Bahawalpur, Pakistan

Oct 2020 – Jun 2024

Certifications

- Learn React JS in Urdu/Hindi Practically – Udemy
- Huawei AI Course – NAVTTC

Mar 2025

Oct 2025