Waleed Ahmed

Software Engineer: Full-Stack (MERN / Next.js)

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PROFESSIONAL SUMMARY

BS Software Engineering student focused on solving real-world problems by building and shipping full-stack MERN and Next.js applications, with hands-on experience in payment integration, authentication, real-time features, and cloud storage. Backed by two frontend development internships and 100+ problems solved on LeetCode and CSES.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, Python, HTML5, CSS3, Tailwind CSS
Frontend: React.js, Next.js, Redux Toolkit, Context API, Responsive Design
Backend & Databases: Node.js, Express.js, REST APIs, JWT, Socket.IO, MongoDB, Mongoose, MySQL, Redis, SupaBase
Tools & Platforms: Git, GitHub, Postman, Firebase Auth, Google OAuth, Stripe API, Cloudinary, Vercel, Netlify, Render
DevOps & Cloud (Basic): Docker, AWS EC2, Linux, Nginx, GitHub Actions
CS Fundamentals: Data Structures, Algorithms, OOP, Debugging

WORK EXPERIENCE

Rhombix Technologies *Frontend Developer Intern* Remote, Pakistan | Oct – Dec 2024

- Built and shipped 3 independent web applications (To-Do List, Music Player, Book Library) during the internship, covering CRUD operations, data persistence and audio file management using **JavaScript, PHP, MySQL, and Local Storage**.
- Worked independently through the full build cycle of each app, from planning to deployment, strengthening core problem-solving and debugging skills. To-Do List App Music App Book Library

DevelopersHub Corporation *Frontend Developer Intern* Remote, Pakistan | Mar – May 2025

- Developed a responsive E-commerce frontend using **HTML5, CSS3 and JavaScript**, translating design mockups into functional, mobile-friendly UI components.

PROJECTS

Skillory LMS Live Preview View Project *Next.js, Node.js, MongoDB, Socket.IO, Stripe* Aug – Sep 2026

- Built a full-stack Learning Management System (LMS) with **Next.js**, **Node.js**, **Express.js**, and **MongoDB**, featuring secure authentication, an admin dashboard, and a multi-step course creation workflow with sections and lectures.
- Integrated **Stripe** payments, **Cloudinary** media uploads, **Socket.IO** real-time features, and **Redux Toolkit** (RTK Query).

Zenvio Marketplace Live Preview View Project *React, Node.js, MongoDB, Socket.IO, Stripe* May – Jul 2026

- Developed a multi-vendor e-commerce marketplace with the **MERN** stack and role-based access for admins, sellers, and users, secured with **JWT** authentication using HTTP-only cookies.
- Added real-time chat with **Socket.IO**, **Cloudinary** image uploads, **Stripe** checkout, and **Brevo** emails; deployed on **Vercel**.

Real Estate App Live Preview View Project *MERN, Redux, Firebase, Supabase* Jan 2026

- Built a property marketplace with **Firebase OAuth** authentication and location-based filters for price, type, and area.
- Secured user-uploaded assets with **SupaBase** storage buckets and row-level policies. Deployed with **Docker** on **AWS EC2**.

ACHIEVEMENTS

- Solved **100+ problems on LeetCode**, focused on Dynamic Programming, Graph and Binary Search. View Profile
- Completed the **Dev Weekends Fellowship** in **Full Stack AI Engineering** (2026), building real-world MERN projects alongside DSA.

EDUCATION

Virtual University of Pakistan — BS Software Engineering CGPA: 3.31 PLHR39 Campus, Lahore | Oct 2023 – Present
Govt. Islamia College — ICS (Physics) Marks: 901/1100 Railway Road, Lahore | Nov 2021 – May 2023