

Zohaib Khalid

Software Developer

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Technical Skills

Languages: JavaScript (ES6+), TypeScript, Go, C++, HTML5, CSS3

Frontend: React.js, Next.js, Redux, Tailwind CSS

Backend: Node.js, Express.js, Flask, REST APIs, WebSockets

Databases: MongoDB, PostgreSQL, Redis

DevOps & Cloud: Docker, Nginx, AWS (EC2, S3), GitHub Actions, Linux, VPS

Auth & Security: JWT, OAuth 2.0, RBAC, 2FA, Bcrypt

Concepts: SSR, SSG, Microservices, Clean Architecture, MVC, DB Optimization, Load Balancing

Experience

Inspire Uplift

Feb 2025 – Apr 2026

Software Engineer

Faisalabad, Pakistan

- Built scalable web applications for a US-based e-commerce platform serving millions of users.
- Developed high-performance UIs using Next.js, React.js, and Redux with focus on responsiveness and UX.
- Integrated REST APIs and shipped features in a live production environment alongside backend and product teams.

Alpha Solutions

March 2024 -Sept 2024

MERN Stack Developer

- Delivered full-stack applications using the MERN stack for international and local clients.
- Handled DevOps tasks including Docker, GitHub Actions CI/CD, and AWS (EC2, S3) deployments.

Education

The University of Faisalabad

2022-2026

BS Software Engineering (GPA: 3.57 / 4.00)

Faisalabad, Punjab

Projects

Haris Embroidery | React.js, PostgreSQL, Supabase, Shadcn UI, AWS EC2, CI/CD

- Designed and developed a full-scale factory management system automating payroll, production tracking, billing, and financial records.
- Implemented automated salary calculation based on stitch counts with dynamic bonuses, eliminating manual payroll processing.
- Built admin dashboard, financial modules, invoice generation, and secure staging/production environments on AWS EC2 with GitHub Actions CI/CD.
- Independently gathered requirements and delivered the production-ready system in 3–4 months.

College Management System (UK Client) | Next.js, Node.js, Express.js, MongoDB, Docker, Nginx

- Developed a full-stack college management system to handle courses, students, and enrollments across two subsidiary websites.
- Built centralized admin panel with JWT authentication and role-based access control.
- Designed scalable RESTful APIs and deployed using Docker, Nginx, and GitHub Actions CI/CD on VPS.

Real Estate Listing Platform | Next.js, MongoDB, Cloudinary, Docker, Nginx

- Built a full-stack real estate platform for managing projects and publishing dynamic property listings.
- Developed secure admin panel with JWT auth, save-as-draft, soft delete, advanced search, filtering, and recommendation system.
- Implemented rich listings with Cloudinary image handling, Google Maps, and YouTube integration; deployed via Docker and CI/CD.