Talha Zahoor

Software Engineer | React.js · Next.js · TypeScript · .NET · Flutter

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SUMMARY

Software Engineer with 4+ years building production React.js and Next.js applications, currently developing a real-time trading-signals platform for 10,000+ active users. Former Team Lead of a 4-engineer frontend team on a multi-tenant EdTech platform serving 5,000+ users. Proven record of measurable results: 40% faster page loads, test coverage raised from 0% to 75%, and deployment time cut from 25 to under 6 minutes. Strong in TypeScript, state management (Redux Toolkit, Zustand, TanStack Query), real-time data (WebSockets, market data APIs) and performance optimization, with backend development in .NET (ASP.NET Core, C#) and Node.js and cross-platform mobile development in Flutter.

TECHNICAL SKILLS

- **Core Frontend:** React.js, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3
- **State Management & Data Fetching:** Redux Toolkit, Zustand, TanStack Query, Context API, REST APIs, WebSockets, Server-Sent Events
- **Styling & UI Libraries:** Tailwind CSS, shadcn/ui, Material UI, Ant Design, Styled Components
- **Mobile:** Flutter, Dart, Android
- **Testing & Performance:** Jest, React Testing Library, Core Web Vitals (LCP/TTI), code-splitting, lazy loading, caching (Redis), WCAG 2.1
- **Backend:** .NET, ASP.NET Core Web API, C#, Entity Framework Core, Node.js, Nest.js, Express.js, OAuth 2.0, JWT
- **Databases & ORMs:** SQL Server, PostgreSQL, MongoDB, SQL, NoSQL, Prisma, Sequelize
- **Cloud & DevOps:** AWS (S3, CloudFront, EC2), GCP, Docker, GitHub Actions, CI/CD, Vercel, Railway
- **Integrations & Tools:** Stripe, HyperPay, Firebase, Supabase, OpenAI API, Finnhub API, GitHub, Jira, ClickUp, Figma, Postman

WORK EXPERIENCE

Flinite **Lahore, Pakistan**

Software Engineer – React & Flutter 04/2026 – Present

- Develop the React.js and Next.js frontend of a trading-signals platform (under NDA) used by 10,000+ active users, owning component architecture, state management and real-time UI performance.
- Integrate live market data from Finnhub, Ortex and LSEG (London Stock Exchange Group) to render real-time signals, short-interest data and market analytics.
- Build and ship Android app features in Flutter and Dart, sharing design systems and API contracts with the web frontend.
- Work with backend and design teams to deliver consistent, accessible experiences across web and mobile.

Malit Solutions **Lahore, Pakistan**

Software Engineer – Team Lead 04/2025 – 04/2026

- Led a team of 4 engineers building the Next.js and TypeScript frontend of Cravta.com, a multi-tenant EdTech platform, and owned frontend architecture decisions.
- Built role-based dashboards for students, instructors and admins covering course creation, enrollment and progress tracking for 5,000+ active users.
- Cut page load times by 40% using TanStack Query caching, code-splitting, lazy loading and Redis session optimization, improving LCP and TTI.
- Raised frontend test coverage from 0% to 75% by introducing Jest and React Testing Library standards.
- Implemented secure Stripe and HyperPay checkout with webhook-driven reconciliation for enrollments and instructor payouts.
- Reduced deployment time from 25 minutes to under 6 minutes with GitHub Actions and Docker CI/CD pipelines.

Neksio **Arifwala, Pakistan**
Software Engineer – I 07/2024 – 04/2025

- Built the frontend of a POS SaaS platform with React.js, TypeScript and Redux Toolkit, syncing inventory and transactions in real time across 50+ retail locations.
- Developed the UI of IHireInterns, an Indeed-style internship-matching platform with advanced filtering, pagination and resume upload on a Node.js and MongoDB backend.
- Delivered Compenra, a restaurant-chain order-management system with WebSocket live order status and AWS S3 asset storage.
- Collaborated with backend and design teams via GitLab, Jira and code reviews to keep component architecture and WCAG 2.1 accessibility consistent.

Fiverr & Upwork **Remote**
Frontend / Full Stack Developer – Level 2 Seller 01/2022 – 2025

- Delivered 20+ production projects for international clients across SaaS, EdTech, FinTech and logistics, maintaining a 4.9-star rating across 50+ reviews.
- Built xtracted.ai, an AI-powered recipe extraction platform for TikTok and Instagram videos, owning the React frontend with MERN services, OpenAI API integration and Supabase auth.
- Architected a Transportation Management System from scratch with real-time route tracking, driver assignment and invoicing, using Next.js, Nest.js, PostgreSQL and Docker on Railway.
- Owned the full SDLC for each engagement: requirements, UI and system design, development, deployment and post-launch support.

Orcalo Holdings **Lahore, Pakistan**
Frontend Developer 05/2021 – 02/2022

- Turned Figma designs into responsive, mobile-first interfaces tested across 15+ device and browser combinations, reducing visual QA cycles by 30%.
- Contributed to a shared UI component library that accelerated feature delivery on later projects.

INTERPERSONAL SKILLS

- **Team Leadership:** Led a team of 4 engineers, drove frontend architecture decisions and mentored peers on code review standards.
- **Cross-Functional Collaboration:** Worked with backend, design and product teams via GitLab, Jira and ClickUp to ship features on schedule.
- **Client Communication:** Managed requirements and post-launch support for 20+ international clients with a 4.9-star rating.
- **Problem Solving:** Turn ambiguous requirements into clear technical designs and shippable increments.

EDUCATION

National University of Computer & Emerging Sciences (FAST-NUCES) **Lahore, Pakistan**
Bachelor of Science in Computer Science 2018 – 2022

Punjab Group of Colleges **Arifwala, Pakistan**
FSc. Pre-Engineering 2016 – 2018

COURSES & CERTIFICATIONS

- The Complete Guide to React – Udemy
- The Complete Full Stack Development Bootcamp – Udemy
- MasterClass Software Testing with Jira & Agile – Be a QA Lead – Udemy

CO-CURRICULAR ACTIVITIES & HOBBIES

- Head, SOFTEC Engineering Project Competition Society
- Head, Character Building Society – collaborated with YouthClub and Amazon Web Services engineers
- Volunteer, Noor-ul-Falah (non-profit organization)
- Gym and snooker