

Mohsin Hassan

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PROFESSIONAL SUMMARY

Software Engineer with 3+ years delivering scalable web applications across SaaS, e-commerce, and enterprise clients using React.js, Next.js, TypeScript, Nest.js and Node.js. Promoted from Frontend to Full Stack within a year; led component architecture that cut development time by 40% across 3+ projects. Comfortable owning features end-to-end from API design to responsive UI in Agile team.

EXPERIENCE

Software Engineer

April 2025 – Present

TURING TECHNOLOGIES

- Built and maintained **MERN stack** web applications within a 12-person cross-functional team (4 frontend, 3 backend, 2 QA, 2 designers, 1 PM), contributing to measurable improvements in reliability and uptime.
- Contributed to migrating a monolithic application to **microservices** architecture, improving scalability and reducing deployment complexity across multiple production services.
- Collaborated directly with 2 UI/UX designers and 2 QA engineers to translate wireframes into **React.js** components, reducing design-to-dev handoff friction.
- Utilized Git & GitHub for version control, leading team code reviews, and enforcing best practices.

Full Stack Developer

Aug 2023 – March 2025

Uptech Sol (SMC-PVT) LTD

- Led code reviews on **GitHub** for 4 engineers, enforcing best practices and improving overall code consistency across frontend and backend contributions.
- Architected scalable **React.js**, **Next.js**, and **TypeScript** web applications for 4 client projects, supporting up to **20,000 concurrent users** across production environments.
- Optimized frontend performance through lazy loading, **SSR**, and caching strategies, contributing to measurable Core Web Vitals improvements across client-facing products.
- Implemented **Redux** and **Zustand** for complex state management, eliminating redundant re-renders and improving UI responsiveness across 10+ screens per project.
- Delivered features across 3–5 Agile sprints per project cycle in collaboration with UI/UX, backend, and QA teams, consistently meeting release deadlines.
- Mentored 2–3 junior developers through structured code reviews, establishing React best practices that reduced review cycle time.

Frontend Developer

May 2022 – Feb 2023

IK Solutions

- Built responsive, component-based **React.js** UIs, improving page load speed by **20%** and reducing bounce rate across delivered projects.
- Integrated third-party **REST APIs** across multiple applications using **JavaScript (ES6+)** async patterns, ensuring reliable end-to-end data flow.
- Implemented performance optimizations lazy loading, code splitting, image compression to improving Core Web Vitals by an average of **35%** across client projects.
- Built custom **React** hooks and reusable component patterns, cutting per-project setup time by **2–3 hours** and accelerating delivery across engagements.
- Implemented **Redux** and **Context API** for state management across multi-screen applications, improving navigation consistency and reducing data-sync issues.

SKILLS

Languages: TypeScript, JavaScript (ES6+), SQL

Frontend: React.js, Next.js, Redux Toolkit, Zustand, Tailwind CSS, Material UI, Chakra UI, Shadcn UI, Ant Design

Backend: Node.js, Nest.js, Express.js, GraphQL, REST API Design

Databases: MongoDB, MySQL, PostgreSQL

Cloud & DevOps: AWS S3, Firebase, Supabase, Vercel, Git, GitHub

Architecture: Monorepo (Nx / TurboRepo), Microservices, Component-Based Architecture, SSR / SSG / ISR

AI & Productivity: GitHub Copilot, Claude (Code Assistance, Debugging, Refactoring)

EDUCATION

Bachelors, Computer Science

SZABIST, Islamabad, Pakistan

July 2023