

Muhammad Sarim Khan

Software Engineer | React.js · Next.js · React Native
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PROFESSIONAL SUMMARY

Software Engineer with 3+ years of experience building scalable web and mobile applications using React.js, Next.js, React Native and TypeScript. Skilled in reusable component architecture, REST and third-party API integration, payment gateways, real-time features with WebSockets, and multi-language (i18n) applications with RTL support. Collaborates closely with designers and backend teams to ship responsive, production-ready products.

TECHNICAL SKILLS

Languages	JavaScript (ES6+), TypeScript, Python, C#, HTML5, CSS3
Frontend & Mobile	React.js, Next.js (App Router, SSR/SSG), React Native, Expo, Redux Toolkit, React Query, Zustand, Tailwind CSS, ShadCN UI, MUI, Bootstrap, SASS
Forms & Validation	React Hook Form, Formik, Yup, Zod
Internationalization	i18next, react-i18next, next-intl, RTL layouts (Arabic/Urdu), locale-based formatting
APIs & Integrations	REST APIs, Axios, WebSockets, Stripe, Firebase Auth & Cloud Messaging, Google Maps & Places API, OAuth (Google, Apple), Tawk.to
Databases & BaaS	MongoDB, MySQL, Firebase, Supabase, Neon (PostgreSQL)
Tools & Deployment	Git, GitHub, Vercel, Netlify, Jira, Trello, Figma, Adobe Illustrator

PROFESSIONAL EXPERIENCE

React.js / Next.js / React Native Developer June 2024 – Present
TAFSOL Technologies, Karachi

- Develop and maintain scalable web apps with React.js, Next.js, TypeScript and Tailwind CSS for international clients.
- Build cross-platform mobile apps with React Native and Expo, sharing business logic and API layers with web.
- Implement internationalization (i18n) with i18next and next-intl, including RTL layouts and locale-aware formatting.
- Integrate third-party APIs and SDKs: Stripe payments, Google Maps, Firebase push notifications and social OAuth.
- Deliver real-time features using WebSockets for live updates, notifications and bidirectional communication.
- Create reusable, responsive UI component libraries with React Hooks, Redux Toolkit and React Query.
- Improve performance via code splitting, lazy loading, image optimization and memoization across browsers.
- Collaborate with UI/UX designers and backend developers in Agile sprints to ship production-ready releases.

Frontend Developer (React.js) Oct 2023 – May 2024
Fugen Services, Karachi

- Built responsive web applications using React.js and integrated REST APIs.
- Implemented Firebase Authentication, Firestore database and Cloud Storage.
- Optimized front-end speed, scalability and cross-browser compatibility.
- Tested, debugged and maintained front-end code in collaboration with design and backend teams.

PROJECTS

The Wedding Spot (Final Year Project) 2024
React.js, Material UI, Node.js, Express.js, MySQL, Stripe

- Built a full-stack venue-booking platform with role-based access for Buyers, Vendors and Admins.
- Enabled vendors to list wedding halls and buyers to browse, book and pay online through Stripe.
- Integrated Tawk.to live chat and built admin tools to manage users, bookings and listings.

EDUCATION

Bachelor of Science in Computer Science 2020 – 2024
PAF Karachi Institute of Economics and Technology (PAF-KIET), Karachi

CERTIFICATIONS

MERN Stack Development – Jawan Pakistan · React / Next.js Development – Udemy · Responsive Web Design – freeCodeCamp · Frontend Development & JavaScript/jQuery – Udemy · Python Fundamentals – LinkedIn Learning · QA Fundamentals – 10Pearls University