Saqib Waheed

React Native Developer

✉ xaqibwaheed333@gmail.com   📞 +923138862694

📍 Rawalpindi, Pakistan   in Saqib Waheed

🔗 Portfolio

Profile

React Native Developer with 1.5+ years of hands-on experience delivering high-performance mobile apps across e-commerce, AI, and real-time communication domains. Skilled in Firebase, WebSockets, and AI integrations with a focus on clean architecture, scalability, and great user experience.

Professional Experience

Software Engineer, *Global Network Creativity Technology*   2025 Jan – Present
Islamabad, Pakistan

- Integrated **HLS video playback** (.m3u8) in React Native and web apps, enabling smooth adaptive streaming on iOS and Android.
- Built **video upload workflows** with Wasabi S3 and streaming APIs, improving content delivery efficiency by 30%.
- Developed **TripBrain Planner AI**, a travel app with Gemini API for smart recommendations, maps, and itinerary generation.
- Optimized **UI/UX responsiveness** and app performance, reducing load times by 20% and enhancing user engagement.

React Native Developer, *X Apparel Private Ltd.*   2024 Jan – 2024 Dec
Rawalpindi, Pakistan

- Developed and maintained **cross-platform mobile applications** using **React Native** for Android and iOS.
- Integrated **Firebase, WebSockets, and AI-based solutions** to enhance real-time functionality and app performance.
- Applied **Redux & Context API** for scalable state management, cutting development overhead by 25%.
- Collaborated with designers & backend teams to ensure seamless **UI/UX and API integration**.
- Enhanced app stability by cutting crash rate by **15%** and reducing memory usage through code optimization.

React Native Intern, *X Apparel Private Ltd.*   2023 Oct – 2023 Dec
Rawalpindi, Pakistan

- Assisted in building **React Native applications** with Expo and Firebase, contributing to e-commerce and AI-based solutions.
- Conducted **debugging and code reviews**, ensuring clean, maintainable, and scalable code.
- Gained hands-on experience in **API integration and UI/UX enhancements**, laying the foundation for production-level apps

Projects

TripBrain AI Planner App | React Native, Gemini API ⧉   2025 Mar – Present
- Built AI-powered travel planner with real-time itinerary generation.
- Improved map rendering performance by 25%.

EarnKar App ⧉   2025 Jan – Present
- Developed a **full-stack mobile & web app** enabling users to earn rewards by watching ads and exploring reels.
- Built backend with **Node.js & MongoDB**, ensuring scalable data handling; integrated reels feature to boost user engagement.

AI Powered Smart Proctoring System, A *Smart Proctoring System* ⧉   2024 Jan – 2024 Dec
- Engineered a **secure online assessment system** with AI-driven face/person detection, object monitoring, and live communication.
- Delivered a **cross-platform mobile app (React Native)**, web frontend (React.js), and backend (Node.js + MongoDB) for real-time integrity monitoring.

TheClipStream – Live Streaming & Interactive Video Platform ⧉   2024 Apr – 2024 Nov
- Real-time live streaming platform with multi-user support
- One-to-one and group messaging using **Socket.io** ⧉
- Real-time notifications for live events, messages, and interactions
- Scalable backend with Node.js, Express, and MongoDB
- Optimized low-latency video streaming using WebRTC and Socket.io ⧉
- Modern, responsive UI with React and Tailwind CSS

Skills

Mobile App Development   ● ● ● ● ○
- React Native (CLI & Expo), Redux, Context API
- API Integration: REST APIs, Firebase, WebSockets
- Authentication & Security: Firebase Auth, JWT
- Real-Time Features: Push Notifications, AI Integrations
- **Deployment** – Play Store, App Store

UI/UX Design   ● ● ● ○ ○
- Prototyping & Wireframing: Figma.
- Responsive & User-Friendly Interfaces.

Version Control   ● ● ● ● ○
- Git,Github
- VS Code, Postman

Frontend Development   ● ● ● ● ○
- React.js, JavaScript, TypeScript
- HTML5, CSS3, Tailwind CSS, Bootstrap

Backend & Database   ● ● ● ● ○
- Node.js, Express.js
- MongoDB

Education

Bachelor of Science in Software Engineering,   2021 Feb – 2024 Dec
National University of Modern Languages ⧉   Islamabad, Pakistan