

Kunal Choudhary

Mohali, India | kunalchaudhary.114@gmail.com | +91-9871108874 | LinkedIn

SUMMARY

React Native Developer with 3.9 years of experience in mobile app development and working knowledge of React and Next.js.

EXPERIENCE

React Native Developer, 610 Web Lab – Mohali Mar 2026 – April 2026

- I converted a Shopify website into a React Native mobile application, ensuring seamless functionality and an optimized user experience across both platforms.

React Native Developer, Crazy Code Cafe – Remote Aug 2022 – Mar 2026

- Shipped used car marketplace products across mobile and web, three React Native apps (CarAgencia live, plus CarAgency and Karkiosk) and a live Next.js storefront (caragency.ae) with full buyer seller flows: listings, real-time chat, voice calling, and Stripe/PayPal checkout.
- Designed and delivered a real-time chat system with typing indicators, read receipts, and push notifications using Socket.IO and Notifee, increasing user engagement by 30%.
- Engineered a peer-to-peer audio calling solution using WebRTC and Agora SDK, reducing call latency by 20% and improving connection stability.
- Integrated Socket.IO-based signaling servers, improving call success rate by 25% across Android and iOS platforms.
- Architected reusable React Native UI component libraries and internal SDKs, reducing cross-project development effort by 35%.

Junior Engineer, Enphase Solar Energy – Noida, IN Feb 2021 – May 2022

- Produced high-precision solar roof designs using Roofr, maintaining 99% design accuracy across all deliverables.
- Promoted from Design Engineer to Quality Analyst within 3 months, driven by strong performance, quality ownership, and process improvement contributions.

PROJECTS

CarAgencia, CarAgency, Karkiosk - Used Car Marketplace

- Developed a cross-platform used-car marketplace in React Native with end-to-end browsing and vehicle listing workflows.
- Integrated Stripe and PayPal for secure payment processing; implemented real-time buyer-seller chat and voice calling via Socket.IO and Agora.
- Integrated Google AdMob for in-app monetization, preserving user experience while generating ad revenue.

Caragency.ae-Used car buying and selling website for Middle East

- Created a scalable used car marketplace with Next.js, ensuring a seamless and intuitive browsing experience.
- Developed a real-time chat system to streamline user interactions for inquiries and deal negotiations.
- Developed a robust voice calling feature powered by Agora for direct buyer-seller interactions.

KnoBee - Social Media App

- Built a scalable cross-platform social media app using React Native with features including real-time chat, one-to-one audio calls via WebRTC.
- Optimized real-time data synchronization using Firebase Realtime Database and WebSockets, reducing message delivery latency.
- Implemented custom themes, adaptive layouts, and multimedia sharing, enhancing user experience across Android and iOS.

CoinCred - Cryptocurrency Exchange App

- Developed a real-time crypto trading application in React Native with live market price updates and responsive trading interfaces.
- Integrated interactive candlestick charts via WebView, enabling users to analyze market trends and execute informed trading decisions.

Keycom - Communication App

- Built a full-featured communication app in React Native supporting seamless performance on both Android and iOS.
- Integrated Firestore and Firebase Realtime Database as the primary backend; implemented customizable themes and multimedia sharing.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, HTML, CSS,

Mobile & Frontend: React Native, Expo (EAS), React.js, Next.js

Real-Time & Communication: WebRTC, Agora, Socket.IO, WebSockets, Push Notifications

State Management & Data: Redux, Redux Toolkit, Zustand, React Query, GraphQL

Payments: Stripe, PayPal

Version Control: Git, GitHub

Education

Greater Noida Institute of Technology, Greater Noida

Bachelor of Technology in Mechanical Engineering