

Krunal Patel

Summary

Senior React Native & Frontend Engineer with 5+ years of experience delivering 30+ production apps across FinTech, Crypto, Web3, EdTech, Logistics, and Healthcare. Scaled apps to 10M+ users, boosted fintech conversions by 30%, reduced load times by 25%. Skilled in React Native, React.js, Native Modules, CI/CD.

Core Skills

- **Frontend & Mobile:** React Native, React.js, Redux, TypeScript, JavaScript, Expo
- **Native:** Android (Java/Kotlin), iOS (Swift basics), Native Modules
- **Backend & APIs:** Node.js, GraphQL, REST APIs, Firebase, Payments & KYC APIs
- **DevOps & Testing:** CI/CD (Fastlane, GitHub Actions), Jest, Detox, Firebase Crashlytics
- **Practices:** Agile/Scrum, TDD, System Design, Performance Optimization

Experience

Senior React Native Developer – Upsquare Technologies | Aug 2022 – Present

- Led Mayaa Money (50K+ downloads), implemented SIP/FD/Gold + KYC → +30% conversion.
- Built crypto and web3 apps (Moleculus, BeambitX, eShe Pay, Web3 Chess, Web3 Smart Contracts) with wallets, multilingual KYC.
- CrossChain Portfolio Tracker → A multi-chain tracker showing wallet balances, token prices, and real-time portfolio value.
- PolyMint NFT Studio → A mobile dApp that allows users to mint and upload NFTs to IPFS and Polygon in a single flow.
- Developed Health3care CRM (React.js).

React Native Developer – Whitelotus Corp. | Nov 2021 – Jul 2022

- Built AuditIT finance app → reduced manual compliance by 40%.
- Delivered WhateverIT Event App → 100K+ concurrent users.

Android & React Native Developer – Marck IT Analytics | Mar 2021 – Oct 2021

- Contributed to Byju's (payments, performance) → millions of users.
- Built WhiteHat Jr Live Classes platform → 100K+ daily sessions.
- Agile collaboration with IIT engineers, CI/CD pipelines.

Key Projects

- **Byju's:** Optimized performance & payments for millions. [🔗](#)
- **WhiteHat Jr:** Live classes platform → 100K+ sessions/day. [🔗](#)
- **Maya Money:** Fintech investments app (50K+ downloads). [🔗](#) [🔗](#)
- **Moleculus & BeambitX:** Crypto wallets with KYC & multi-language. [🔗](#) [🔗](#)
- **Healthcare CRM:** Patient & hospital workflow automation. [🔗](#)
- **ChainWallet Mobile:** Multi-chain crypto wallet with secure transfers & WalletConnect integration.
- **PolyMint NFT Studio:** NFT minting & IPFS upload app enabling seamless Polygon-based NFT creation.
- **BlockMarket Lite:** Mobile NFT marketplace for browsing, buying, and listing NFTs with on-chain execution.

Education

B.E. – Computer Engineering | Gujarat Technological University (2021) | 8.40 CGPA