

MRITUNJAY SAHA

React Native Engineer | React Native • Expo • TypeScript | 4 Years

Bengaluru • [+91-9863862667](tel:+91-9863862667) • mritunjaysaha@outlook.com • [linkedin.com/in/mritunjaysaha](https://www.linkedin.com/in/mritunjaysaha) • github.com/mritunjaysaha

PROFILE SUMMARY

React Native engineer with 4 years of experience building and shipping production-grade consumer applications. Led end-to-end development of a healthcare commerce app with **30,000+ monthly installs, 2,200+ DAU, 500+ daily orders, and Rs. 3L+ daily GMV**. Experienced in scalable mobile architecture, analytics infrastructure, performance optimization, crash monitoring, and production release management across Android and iOS.

TECHNICAL SKILLS

Mobile: React Native, Expo, Expo Router, TypeScript, JavaScript (ES6+), EAS Build, EAS Updates

State & APIs: Redux Toolkit, Zustand, REST APIs, WebSockets

Frontend: React.js, Tailwind CSS, Vite, Webpack, HTML5, CSS3

Backend: Node.js, Express.js

Native & Platform: Native Modules, Android, iOS, Push Notifications, Deep Linking

Observability: Firebase Analytics, Firebase Crashlytics, Performance Profiling, App Optimization

Tools: Git, Postman, Android Studio, XCode, VS Code, npm, Figma

AI Tools: Cursor, Claude, ChatGPT

PROFESSIONAL EXPERIENCE

Plazza — Software Developer (React Native)

Bengaluru | May 2025 – August 2026

Plazza: Medicines in Minutes | React Native, Expo, TypeScript, Redux Toolkit, React.js, Firebase Analytics, Firebase Crashlytics, Metadex, WebSockets | [Google Play](#) • [App Store](#)

- **Led end-to-end development** of the consumer app from MVP to production, supporting **30K+ new installs/month, 2.2K+ DAU, 500+ daily orders, and Rs. 3L+ daily GMV**.
- Built and shipped core commerce flows including **authentication, product discovery, search, checkout, payments, order tracking, push notifications, and deep linking** across Android and iOS.
- Designed and developed **Metadex**, an in-house analytics SDK that standardized event tracking across the app and integrated with Firebase Analytics for product and conversion insights.
- Managed Play Store and App Store release cycles, maintaining **99.5%+ crash-free Android users and 99.9%+ crash-free iOS users** through Firebase Crashlytics monitoring and rapid issue resolution.
- Collaborated directly with the founder, product, and operations teams to rapidly design, build, and ship customer-facing features based on business priorities and user feedback.
- Built an internal **Store Dashboard** using React.js, TypeScript, Tailwind CSS, and WebSockets to streamline order dispatch and operational workflows.

Ziroh Labs — Member of Technical Staff (Frontend Developer)

Bengaluru | June 2022 – April 2025

Tech Stack: React Native, React.js, TypeScript, Electron.js, Redux Toolkit, Zustand, NativeWind

- Led frontend development of **Zunu Message**, a zero-knowledge encrypted messaging application built with React Native and TypeScript.
- Developed **native modules for cryptographic operations and push notifications**, improving performance and reducing dependency on third-party SDKs.
- Developed a secure **Password Manager and Chrome Extension** using React.js and TypeScript, implementing browser autofill, secure credential management, and seamless authentication workflows.
- Designed onboarding, custom SSO, and profile flows, **improving new-user activation by ~25%**.
- Integrated Zustand and Redux Toolkit for scalable state management, reducing memory usage and improving maintainability.
- Spearheaded **Zunu Notes**, a cross-platform note-taking app using React Native and NativeWind, ensuring design consistency and responsiveness.

EDUCATION

B.Tech, Computer Science & Engineering — North Eastern Regional Institute of Science & Technology (NERIST), Arunachal Pradesh

2018 – 2022 | CGPA: 9.32/10