# Parth Valia

React Native Developer



#### Summary

Mobile Developer with 2.8+ years of experience in crafting cross-platform applications using React Native, significantly enhancing user engagement and app performance. Demonstrates a collaborative spirit by working closely with design, backend, and product teams, achieving a 30% reduction in crash rates and fostering a culture of knowledge sharing. Proficient in TypeScript, Redux, Zustand, REST APIs, and AWS CLI, with hands-on experience in push notifications (FCM/OneSignal) and UI performance optimization with FlatList. Committed to delivering innovative, scalable solutions while mentoring peers and driving growth in Agile/Scrum environments.

#### **Work Experience**

Corenet Tech April 2025 - Present

React Native Developer

- Launched 3 production-grade React Native applications, boosting monthly active users by 22%.
- Accelerated app responsiveness by 35% through load time reduction and optimized rendering logic.
- Worked in an Agile/Scrum environment with designers and product managers to streamline UX workflows, reducing churn by 18%.
- Guided junior developers through mentorship and peer code reviews, raising overall code quality.

#### **Projects**

- **Grabit** <u>Play Store</u> | <u>App Store</u> Hyperlocal deal discovery app offering real-time offers within a 5km radius. Designed QR-based offer system, increasing engagement by 25%. Implemented in-app analytics to track coupon views and redemptions for actionable insights.
- **Grabit Business** <u>Play Store</u> | <u>App Store</u> Merchant platform for geo-targeted campaigns using coins and push/SMS notifications. Built campaign engine used by 1,000+ businesses and created dashboards for redemption tracking, improving marketing ROI.

**Tech Stack:** JavaScript, TypeScript, React Native, Redux, Expo, REST APIs, Firebase, AWS CLI, Google Maps API, Payment Gateways

Shri Hari Info Solutions Nov 2022 - March 2025

React Native Developer

- Developed and scaled applications across retail, agri-tech, and spiritual sectors, driving a 40% increase in total installs.
- Reduced app instability by resolving memory leaks, applying structured debugging, and optimizing resource usage.
- Improved responsiveness and reliability by refactoring critical app flows and enhancing API integrations.
- Collaborated closely with backend teams to reduce API response time and optimize data handling.
- Implemented push notifications via Firebase Cloud Messaging and optimized FlatList rendering, improving user engagement.

## **Projects**

- **Hariprabodham Vrund** <u>Play Store</u> | <u>App Store</u> Devotional streaming app with offline playback, playlists, and personalized feeds. Achieved 4.9+ Play Store rating and increased retention rates.
- **Krisiyukta** <u>Play Store</u> Agri-tech app for farmers with weather data, market prices, and community features. Built offline-first multilingual UI and integrated live data APIs.
- Wardrobe App Smart outfit management app with drag-and-drop calendar and tagging system for outfit planning.
- **Akshar Yatra** Event management app with offline check-in and attendance tracking for spiritual gatherings, reducing manual work.
- **eRemotehire** AI-powered hiring platform with dashboards, resume parsing, and job matching logic. Enhanced UI responsiveness and reduced load times.
- **OptoX** Blockchain-based P2P crypto transaction platform with wallet authentication and secure real-time trading interface.

**Tech Stack:** JavaScript, TypeScript, React Native, React.js, Next.js, Redux, Expo, REST APIs, Firebase, AWS CLI, Google Maps API, Blockchain, Web3

## **Education**

Veer Narmad South Gujarat University (VNSGU)

Aug 2021 - July 2025 Information Technology

8.5 CGPA

## Skills

TypeScript, HTML, CSS, C/C++, React Native, React.js, Next.js, Material UI, Redux, Styled Components, Expo, Git, GitHub, VS Code, Postman, Notion, JIRA, Slack, Sentry, Firebase, AWS CLI, Google Maps, SDK Integrations, Web Sockets, Payment Integrations, JavaScript (ES6+), Zustand, REST APIs, CI/CD pipelines, WebSockets, Tailwind CSS

## Languages

English, Gujarati, Hindi, Marathi