

Riya Solanki

8460983515 | riyasolanki917@gmail.com

Professional Summary

Mobile App Developer with over 6 years of experience in building scalable, high-performance mobile applications using React Native and native Android (Java/Kotlin). Skilled in architecting cross-platform solutions, optimizing app performance, and implementing pixel-perfect UI/UX designs. Proven expertise in integrating third-party SDKs, managing state with Redux and MobX, and enhancing app functionality with Firebase, Stripe, and MapBox. Adept at collaborating across teams and delivering quality products on time.

Technical Skills

Languages: JavaScript, TypeScript, Java, Kotlin

Frameworks & Tools: React Native, Redux, MobX, Android Studio, Visual Studio Code

APIs & SDKs: Firebase, Stripe, MapBox, Zendesk

Architecture: MVVM, MVC

Databases: Firebase, SQLite, Realm

Version Control: Git, GitHub, GitLab, SVN

Other Skills: IoT Integration, Custom UI Components, Multi-language Support, Material Design

Professional Experience

Jarvis Technologies

Freelance React Native Developer

April 2025 – June 2025

- Built a cross-platform mobile app using **TypeScript** and **React Native** for Android & iOS.
- Developed four major modules: **Waste Ticket**, **Adjustment Ticket**, **Return Ticket**, and **No PO Receipt** screens.
- Integrated Firebase authentication, location tracking, and push notifications.
- Delivered a responsive UI and modular architecture under tight deadlines.

GCX Technologies Pvt Ltd

React Native Developer

March 2023 – October 2024

- Developed and launched a cross-platform mobile app from scratch using React Native.
- Designed a robust Redux-based state management architecture to improve app stability.
- Optimized codebase and reduced app load time by 25% through asset compression and refactoring.
- Ensured pixel-perfect UI in collaboration with design team, following Material Design guidelines.

E2logy Software Solutions Pvt Ltd

Android & React Native Developer

June 2018 – January 2023

- Led development of multiple Android applications using Java/Kotlin with MVVM architecture.
 - Delivered 6+ cross-platform apps using React Native, with custom UI and efficient performance.
 - Integrated RESTful APIs, Firebase services, and push notifications for dynamic features.
 - Reduced app size and enhanced performance through modularization and dependency management.
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Education

M.Sc. (CA & IT)

K S School of Business Management, Gujarat University – 2018

B.Sc. (CA & IT)

K S School of Business Management, Gujarat University – 2016

Project Highlights

ITDC App *(React Native)*

- Built for Android & iOS to support hotel, transport, shopping, and consultancy services.
- Implemented deep linking, SSL pinning, and remote config.
- **Links:** Android: <https://play.google.com/store/apps/details?id=com.itdc> | iOS: <https://apps.apple.com/in/app/itdc/id1494656762>

PivitConnex Driver App *(React Native)*

- Trip lifecycle management with real-time driver updates and location tracking.
- **Links:** Android: <https://play.google.com/store/apps/details?id=com.pivitconnexv2> | iOS: <https://apps.apple.com/in/app/pivitconnex/id6446584345>

PivitConnex Rider App *(React Native)*

- Real-time trip status, ETA features, and rider-driver matching system.
- **Links:** Android: <https://play.google.com/store/apps/details?id=com.pivitConnex.riderApp> | iOS: <https://apps.apple.com/in/app/pivitconnex-riderapp/id6479643512>

Orion Haus *(React Native)*

- Features include Firebase push notifications, drag-and-drop image handling, and custom calendar UI.

Flash Market (Consumer & Driver Apps) *(Android – Kotlin)*

- Used MVVM, Stripe payment integration, MapBox SDK, and Zendesk for support.

ChildCareCRM *(Android – Kotlin)*

- Implemented advanced search and custom UI in MVC architecture.

Niido *(Android – Kotlin)*

- Multi-app structure with Firebase integration and modular MVC pattern.

shopFarEast (*Android – Kotlin*)

- Push notifications, custom UI, and efficient data sync using Firebase.

MoreRewardz (*Android – Java*)

- MVVM-based architecture with custom navigation views and reward management.
