

MUKESH PRAJAPATI

Surat, Gujarat , India 395010

+91 8238272244

prajapatimukesh0111@gmail.com

MukeshPrajapati

muku534

Portfolio

Education

Gujarat Technological University

Master of Computer Applications (MCA)

Sep. 2023 – 2025

Surat, Gujarat

Veer Narmad South Gujarat University

Bachelor of Computer Applications (BCA)

Sep. 2020 – May 2023

Surat, Gujarat

Experience

Freelance React Native Developer

April 2024 – Present

Remote

- Bingee Learning (Migration Project):** Migrated a legacy **5-year-old** education app to the latest React Native version. Resolved critical issues using advanced **debugging techniques**, resulting in a **20% performance improvement** and ensuring long-term maintainability.
- Travellogger App:** Delivered a cross-platform travel itinerary planner with AI-generated trips, improving user planning efficiency by **30%**. Integrated real-time itinerary updates, Google Sign-In, and OTP login.
- FreshWave E-Commerce App:** Developed a mobile app for selling laundry products with full features: product listing, cart, checkout, and invoice generation. Achieved **25% faster load times** by optimizing code structure.
- Join-Social (Freelance Extension):** Post-employment continuation; added new features, improved app performance, and enhanced chat UX, leading to an **18%** improvement in user re-engagement.

Blockchaindev.in

Aug 2023 – March 2024

Junior React Native Developer

Remote, Surat, Gujarat

- Designed and implemented key features for a **social media application**, including **real-time messaging**, **friend discovery**, **group interactions**, and **real-time push notifications** using Firebase, resulting in a **30% increase in user re-engagement**.
- Integrated and optimized **REST APIs** for seamless data exchange between the app and backend, reducing **response times by 15%**.
- Refactored existing code to **reduce app load times by 20%**, ensuring a smoother user experience.
- Worked in an **agile team of 5 developers**, ensuring **on-time delivery** of project milestones and feature rollouts.

Blockchaindev.in

May 2023 – July 2023

React Native Intern

Surat, Gujarat

- Gained hands-on experience in developing mobile applications using **React Native**, **Node.js**, and **MongoDB**.
- Contributed to backend development by integrating **REST APIs**, improving communication between client and server.
- Addressed challenges in **data synchronization**, ensuring consistent updates across all user devices.
- Participated in **code reviews**, ensuring high-quality code and adherence to **best practices**.

Projects

Join-Social: Activity and Event Management | React Native, Firebase, REST APIs, Android Studio

March 2024

- Event Creation:** Allowed users to create and post **events** for various activities and social gatherings.
- Social Interaction:** Enabled users to **like, share, and comment** on events to encourage engagement.
- Social Login:** Integrated **social login** options for easy sign-up and login using third-party services.
- Event Joining:** Users can **join events** and connect with other attendees via the **chat feature**.
- Push Notifications:** Integrated **Firebase push notifications** to keep users updated about event activities.
- Friendship and Requests:** Implemented a feature for users to **send friend requests** and **event participation requests**.

MarketChat | React Native, Firebase, REST API's, Android Studio

Dec 2023

- MarketChat:** A **social platform** for users to connect, share content, and engage in community activities.
- Friend Discovery:** Developed a feature for **easy friend connections** and network growth.
- Page Creation:** Allowed users to create and personalize **pages** for sharing updates and media.
- Group Joining & Event Management:** Enabled users to **join groups** and manage **events** for community.
- Real-Time Notifications:** Integrated **push notifications** to keep users informed about important updates.
- Chat System:** Developed a **real-time chat** system for seamless communication between users.

CallVerse | React Native CLI, Firebase, Android Studio

July 2023

- CallVerse:** A **privacy-first chat application** enabling users to communicate anonymously via randomly assigned phone numbers.
- Authentication System:** Implemented secure user registration and login using **unique identifiers and email**, ensuring data protection.
- Real-Time Messaging:** Built a **real-time chat system** using Firebase for seamless and responsive conversations.
- Media Sharing:** Enabled users to share **images and videos** while preserving secure handling and storage.
- Search Functionality:** Added contact search features for quick discovery and efficient communication.
- Performance Optimization:** Syncing issues addressed and improved message delivery speed by **20%**.

Technical Skills

Languages: HTML, CSS, JavaScript, Node.js

Frameworks/Technologies: React Native, React.js, Redux, Firebase

Developer Tools: VS Code, Git, Android Studio, Xcode

Database: Firebase Realtime Database, MongoDB