

MUKESH PRAJAPATI

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MukeshPrajapati

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Portfolio

Education

Gujarat Technological University

Master of Computer Applications (MCA)

Sep. 2023 – June 2025

Surat, Gujarat

Veer Narmad South Gujarat University

Bachelor of Computer Applications (BCA)

Sep. 2020 – May 2023

Surat, Gujarat

Experience

Blockchaindev.in

Junior React Native Developer

Aug 2023 – Feb 2024

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

React Native Intern

May 2023 – July 2023

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

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

January 2025

- E-commerce Platform:** Developed a feature-rich mobile application for selling **laundry soap and liquid products**, offering essential functionalities such as **product listing**, **detailed views**, **cart management**, and **streamlined checkout**.
- User Authentication:** Designed and implemented robust **user authentication**, including **login**, **signup**, and **forgot password**.
- Profile Management:** Built **Profile management features**, enabling users to **edit and delete accounts**.
- Invoice Generation:** Integrated **PDF invoice generation** and **download** functionality to enhance **post-purchase convenience** for users.
- Performance & Size Optimization:** Refined the application's **codebase** to **reduce load times**, **optimize app size**, and **improve performance**, ensuring fast, smooth experiences across various devices.

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

January 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

Oct 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: Chat App | React Native, Firebase, Node.js, Android Studio

July 2023

- User Privacy:** Assigned **random phone numbers** to users for **anonymous messaging**.
- User Registration:** Enabled **sign-ups** and **logins** via **Firebase** with email or unique identifiers.
- Search Functionality:** Implemented **search** to quickly find contacts and chats and connect with others.
- Real-Time Messaging:** Integrated **Firebase Realtime Database** for **seamless**, delay-free messaging.

Technical Skills

Languages: HTML, CSS, JavaScript, Node.js, Java

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

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

Database: Firebase Realtime Database, MongoDB