

Manoj Padiya

Software Engineer

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PROFILE

I have **4+ years of experience** as a mobile application developer, specializing in creating applications for both Android and iOS using cross-platform solutions. My expertise includes working with **Firebase**, integrating **payment gateways**, implementing **push services**, utilizing **Maps SDKs** and **location services**, and **offline databases**. Additionally, I have experience with various **social APIs** to create user-friendly mobile applications.

SKILLS

Programming Language

Dart, C, C++, PHP

Architecture

Clean Architecture, Bloc Pattern, MVC

Database

SQLite, Hive, Object Box, Firebase Firestore

Frameworks and Libraries

Flutter, Provider, Bloc, MobX, Dio, Material Components, Google Maps, Retrofit, Lottie Animation

Deployment

CI/CD - BitRise, Code Magic

VCS

GitLab, GitHub, Bitbucket

EXPERIENCE

Freelancing

Self Employee

10/2025 – Present
Ahmedabad

- Developed cross-platform mobile applications using **Flutter and Dart**, including a **social media application** with scalable UI components and optimized performance.
- Integrated third-party services such as **RevenueCat for subscription management**, **Truecaller authentication for seamless login**, and REST APIs for backend communication.
- Managed projects independently, including **client communication**, **requirement gathering**, **feature implementation**, **testing**, and **deployment** to the **Google Play Store and Apple App Store**.

Software Engineer

Simform Solutions

04/2022 – 09/2025
Ahmedabad

- Solid experience in Flutter to create cross-platform mobile applications using Dart and Flutter.
- I have worked on a variety of projects, including social media apps, online learning platforms, and customer service applications. I have also built **reusable components** that can be reused in various projects.
- Consulted with clients to develop applications that met their needs using **Firebase SDKs**, **third-party SDKs**, and **backend services**.

Trainee Engineer

Simform Solutions

12/2021 – 04/2022
Ahmedabad

- Learned about programming principles, and designing user-friendly UI with the help of Flutter UI toolkit.
- Collaborative development with **VCS** like **GitHub**, **BitBucket**, and **GitLab**. Understanding essential concepts of branching strategies, and remote repositories.
- Time-saving and faster deployment tools for build releases, like **Bit-Rise**, **Code Magic**, and **App Center**.

PROJECTS

Deed App

11/2025 – Present

- Contributed to the development of **Deeds**, a social impact mobile application that encourages users to perform **daily acts of kindness through challenges, streak tracking, and community engagement**.
- Implemented key features using **Flutter and Dart**, including user interaction flows, activity tracking, and performance-optimized UI components.
- Integrated third-party services such as **Mixpanel for activity tracking, dynamic UI handling, efficient media uploading features**, and backend APIs for real-time data handling and user engagement features.

Club Management App

11/2023 – 09/2025

- An app for the club management system has multiple roles for users, like group manager, member, and juvenile. Based on the user type, there are multiple different functionalities.
- It has features like group chat, real-time **data updates on multiple screens**, newsfeed posted by the group manager, and **integration test cases**.
- Built with **Flutter** using a **clean architecture with TDD using a bloc pattern**. It uses **Firebase Firestore** for group chat.

Social Media App

10/2022 – 09/2023

- The app is a social networking app with two sorts of users: business and general. Data feeds will be supplied based on user behaviour and interactions.
- Business users may market their businesses through various activities such as posts, reels, and events. The general public will get events, postings, and reels according to their interests.
- Built with **Flutter**, It uses an **MVC** architecture pattern. The application has a **video recording** feature with **custom zoom** functionality. Using **Map SDK** in the app, we plot the number of records on the map and apply custom filters to the map by **drawing** on specific areas.

Quiz Web App

07/2023 – 09/2023

- Quiz is a web application learning platform that allows users to create and play interactive quizzes, surveys, and discussions.
- It has features like Multiple members can join the same room and play the quizzes in real-time.
- Built with **Flutter**, it uses **MobX** as state management and **Provider** as a service locator. For real-time interaction, it uses a **Firebase Firestore**.

ACHIEVEMENTS

Winner of Simform Codefest 2022

08/04/2022

Simform Solutions

Working for a website is like a stack overflow in which one user can give another user crypto-currency based on their questionnaires.

EDUCATION

B.Tech in Computer Engineering

DEPSTAR, Charusat University

07/2019 – 04/2022

Vallabh Vidyanagar