# **Meet Prajapati**

meetprajapaticse@gmail.com 📞 +918980772697 🛅 Meet Prajapati 🕥 Meet Prajapati 🔘 Gujarat, India

# **Career Objective**

Highly motivated Software Engineer with more than 4 years of experience in mobile app development seeking a position at a fast-paced organisation to leverage my skills in Flutter development and user interface design, and contribute to the creation of innovative mobile applications.

#### **Professional Experience**

## **Team Leader - Mobile Solutions, Interpay**

06/2022 - present

- Environment: Flutter
- Work accomplishment:
  - Got an opportunity to travel to Saudi Arabia for a business trip as an Exhibitor at Seamless Saudi Arabia 2024. Collaborated on yearly roadmap and involved in product meetings. Gained insights from client site visits where our product was deployed.
  - Participated in guiding junior team members and aligning tasks based on their skill sets.
  - Established a reusable app foundation with architecture for logging, BLOC (Cubit), REST APIs, and modular widgets/methods.
  - Delivered the project on time while strategically planning for the rollout of upcoming features.
  - As a code reviewer, played a critical role to ensure coding standards are met before merging code for edge cases, usability, and better reliability of the application.
  - Designed an SDK to keep the app's logic and interface separate, making it easy for other
  - Enhanced the UI for optimal user experience across all device configurations, from desktops to tablets and smartphones.
  - Implemented offline-first architecture with isolates for faster app performance and seamless use without internet.
  - Built a custom logging system with levels for detailed file logging. It offers functionalities for sharing logs as a zip or uploading them to a server.
  - Developed a background service to listen for HTTPS URL calls for performing transactions
  - Developed Flutter plugins with native Android(JAVA) and iOS (Swift) codes to communicate with SoftPOS app for App2App payments from 3rd party apps.
  - Built a robust integration toolkit for the SoftPOS app, including detailed documentation and example code for Java (Android), Swift (iOS), and Flutter platforms.
- Projects: SoftPOS, Retail ECR, Taxi World, Intercity SuperApp
- Apps:
  - SoftPOS Android ☑
  - SoftPOS iOS ☑
  - Intercity Super App □
  - Interpay Retail ECR ☑

### Flutter Developer, Minttr Labs Pvt Ltd

03/2022 - 06/2022

- Environment: Flutter
- Work accomplishment:
  - Responsible for development of app from scratch and adding reusable widgets and methods.
  - Worked with Firebase services that includes Authentication, Crashlytics, Analytics, Remote Config, Cloud Messaging and Dynamic Links
  - Added environments for firebase that can be used separately for debug and release models
  - Integrated biometric authentication for a more secure login experience
  - Developed smart contracts using Solidity and integrated them with NodeJS backends.
- Apps:
  - Minttr ☑

#### Flutter Developer, MobileFirst Applications Pvt Ltd

02/2021 - 03/2022

- Environment: Flutter
- Work accomplishment:
  - Architected and implemented projects like Boozlr, radaRx from scratch.
  - Integrated password less authentication with AWS Amplify Cognito.
  - Automated Flutter app deployments with Codemagic CI/CD.
  - Executed Unit and widget test cases and achieved 85%+ code coverage.
  - Developed mobile apps with REST API integrations (http/dio) and offline data storage (SQFlite)

- Integrated background notifications and managed on tap events with navigations.
- Developed complex UIs from design files like figma, Adobe XD.
- Enabled users to leverage location functionalities through geocoding, Google Maps integration, live location tracking, area radius selection, and custom map markers.
- Integrated Branch IO for deep linking.
- Used BLOC and GetX as State management in projects.
- Projects: radaRx, Boozlr, dateAdoc, Growthbook
- · Apps:
  - radaRx Android ☑
  - radaRx iOS ☑
  - dateAdoc ☑

#### Flutter Developer Intern, Aecor Technologies Pvt Ltd

08/2020 - 12/2020

- Environment: Flutter & Node JS
- Work accomplishment:
  - Developed user interfaces based on design specifications provided in Figma and Adobe XD.
  - Implemented RESTful API integrations using http package.
  - Implemented MobX, a reactive state management library, to manage application state in various projects.
  - Built a responsive application that seamlessly adapts to various screen sizes, from web browsers to mobile devices.
- **Projects:** Towntips, Krish wellness
- Apps:
  - Towntips ☑

#### Skills

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Flutter • Dart • BLOC Pattern • GetX • Firebase • NodeJS • Javascript • Laravel • PHP • JAVA (Android) • Swift (iOS) • Adobe XD • Figma • Git • Github • Gitlab • Bitbucket • CI/CD (Codemagic) • Unit Testing • Widget Testing • REST API • JIRA • Clickup • Azure Devops • Deep Links • Leadership • Solidity • Web3 • Smart Contracts • DeFi • Xcode
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## **Personal Projects**

**PCare.** Flutter □

12/2020 - 04/2021

All-in-one healthcare app (mobile & web) for patients, doctors & receptionists. Features appointment booking, notifications, prescriptions, doctor notes, and more.

App Link:- PCare □

PCare - Backend, NodeJS ☑

12/2020 - 04/2021

Developed PCare app backend with Node.js and MongoDB. Deployed on Heroku for secure API access by frontend devices.

**Al Radio,** *Flutter* □

12/2020 – 12/2020

Flutter-based voice-controlled radio app. Streams live radio via URLs and prioritizes a user-friendly experience.

**Workout App,** *Flutter* □

05/2020 - 05/2020

Developed a feature-rich gym workout app with background music. Offers Auto mode for curated workouts and Manual mode for your own routine. Both modes allow customizing exercise time.

#### **Education**

<ul><li>B.E. (CSE), Babaria Institute of Technology (Now KPGU)</li><li>CGPA - 9.75</li></ul>	08/2017 – 06/2021   Vadodara, India
<b>HSC (12th),</b> Vidyakunj High School Percentage - 89%	06/2016 – 03/2017   Vadodara, India
SSC (10th), Vidyakunj High School Percentage - 89%	06/2014 – 03/2015   Vadodara, India

## Certificates

- Complete Flutter Course iOS Android Apps 🖸
- Full Stack MERN Bootcamp ☑
- Android P with Machine Learning Apps ☑
- $\bullet$  Complete Backend Development using Node JS  $\ \ \boxdot$