Meet Prajapati

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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, *Husys Consulting Ltd.*   06/2022 – present
- **Environment: Flutter**
- **Work accomplishment:**
  - Got an opportunity to travel to Saudi Arabia for a business trip. Collaborated on 2024 roadmap and involved in product meetings. Gained insights from client site visits where our product is 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 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

Flutter • Dart • BLOC Pattern • 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 • Leadership • Solidity • Web3 •
Smart Contracts • DeFi

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.

AI 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

B.E. (CSE), *Babaria Institute of Technology (Now KPGU)*   08/2017 – 06/2021 | Vadodara, India
- CGPA - 9.75

HSC (12th), *Vidyakunj High School*   06/2016 – 03/2017 | Vadodara, India
Percentage - 89%

SSC (10th), *Vidyakunj High School*   06/2014 – 03/2015 | Vadodara, India
Percentage - 89%

Certificates

- Complete Flutter Course - iOS Android Apps ⬈
- Android P with Machine Learning Apps ⬈
- Full Stack MERN Bootcamp ⬈
- Complete Backend Development using Node JS ⬈