DIPEN PAU

FLUTTER DEVELOPER

M 7623969747   **E** dipenpaun85@gmail.com   **L** Rajkot, GJ

SKILLS

Android Studio	Flutter SDK	VS Code
MVVM	Dart	Firebase
HTML	Python	MS Office Suit
GIT	RESTful APIs	

EXPERIENCE

CloudyML | Sept 2022 - Present
Flutter Developer

- User login and registration with Firebase authentication using the authorized token for the privacy of user data.
- Developed a fully functional Edtech app with all basic features.
- Experienced with state management methods like Provider, GetX, and MobX.
- Used APIs for a quick chatting experience.
- Implemented features like group chat, sharing voice notes, images, and videos.
- Experienced with Firebase database and MongoDB.
- Experienced in version control tools like GitHub.
- Have done payment integration on Android, iOS, and Web.
- Created a custom video player.
- Offline downloads and deletion of videos.
- Creating an admin panel for this application.
- Local data is saved using the local database Hive.
- Developed Web and iOS versions of the application using the code of Android with minimal changes.

Digikull | May 2022 - Aug 2022
Flutter Developer - Internship

- USER Records App - Created an application to maintain, modify and remove user records. It has Firebase Authentication to allow only authorized parties to access the data. The user information is saved on the Firebase database. Users can log in and register themselves quickly on the app.
- CHAI CREW - This is completely based on Flutter and Firebase project where I implemented Firebase Authentication to register and sign in the user into the app. User data validations and other components of user interactions were saved by using Cloud Firebase. I have provided a settings window that has dark mode light mode switch and logout options.
- CITY POPULATION using API - This app is to check the city population using API. It has three screens namely List of Countries, List of States, and List of Cities.
- VEG BAZAR = This application is an e-commerce platform to sell Vegetables/Fruits/dairy products online. I have integrated Firebase cloud storage to save and keep track of available stock of items.
- Worked on many projects like To-Do List, E-commerce app, Quiz app, etc. Which enhanced my skills and knowledge in Flutter and Dart.

- The E-Commerce app includes the live functionality of buying vegetables from the app to generate invoices.
- Demo apps include a Travel Blog app with posts, user profiles, comments, likes, and search functionalities.

EDUCATION

Bachelor's in Civil Engineering | Apr 2018
Gujarat Technological University, India

CERTIFICATIONS & OTHER ACTIVITIES

- Freelance invigilator with British Council Education for various exams like IELTS, CFA, and CD IELTS.
- 1st rank in a college cricket tournament.
- 2nd rank in college drama participation.
- Led a team of 6 members in an International event of ASME.