

# Nirali Desai

SR. SOFTWARE DEVELOPER

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## Summary

An expert Mobile Developer with more than 4 years of working experience in Mobile development and having knowledge of Native Android (Java) and Flutter. Developed applications with implementing best suited Architecture and Latest Development Approaches.

## Work Experience

### Radixweb

Ahmedabad, India

FLUTTER DEVELOPER

Nov 2019 - Present

- Active participation in base project setup.
- Having good experience in Flutter/Dart based projects.
- Handling tough situations and technical issues.
- Understand client's requirement properly and delivering satisfactory results.
- Expertise in components like Bloc pattern and TDD architecture.
- Experience with RESTful, JSON web Services.
- Expertise in firebase Tools with Analytics, Remote Config.

### Inficoders Technolab

Ahmedabad, India

TRAINEE + ANDROID DEVELOPER

May 2018 - Aug 2019

- Worked on the android based projects.

## Projects

### 1. PICSY

FLUTTER

- Picsy is a product owned by Radixweb. The application allows users to create personalised photo books, calendars, canvas, and photo prints. Picsy have specially designed unique templates for different occasions.
- **Contribution:**
- Ui design for Multiple Modules.
- Created Custom Widgets for dynamic form design.
- API Calling with Retrofit.
- Implemented Functionalities for such as Social Login(Google, Facebook).
- Used Floor database to create and implement various database operations required in the application.

### 2. ECAT

FLUTTER

- ECAT is a powerful product that enables all types of organizations to simply manage their all types of audits effectively by enabling better decisions and seamless communications and feature reach reporting.
- **Contribution:**
- Clean Architecture with TDD approach.
- UI design for Multiple Modules.
- API Calling with Chopper.
- Implemented Functionalities for such Barcode/NFC.
- Used Floor and Moor database to create and implement various database operations required in the application.

### 3. CHEF'S PLAY

MAGENTO BASED E-COMMERCE APP. IN FLUTTER

- E- Commerce Application with Magento – 2 backend, Chef's Play is a UAE based company that supplies food and beverage and kitchen equipment in their own region.
- **Contribution:**
- UI design for Multiple Modules.
- Created Custom Widgets for dynamic form design.
- API Calling with Magento.
- Clean Architecture with TDD approach.
- In App Messageng using Firebase RemoteConfig.
- Implemented Functionalities for such as Social Login(Google,Facebook,Apple).

#### 4. CLIQUEMJ

FLUTTER

- CliqueMJ turns your receipts into cash! Everytime you scan a receipt and prove you've purchased from one of the brands on our app, we save you money. With our cash-back app, you'll earn cash everytime you purchase from a brand that is listed on CliqueMJ.
- **Contribution:**
- UI design for Multiple Modules.
- Created Custom Widgets for dynamic form design.
- API Calling with Retrofit.
- Clean Architecture with TDD approach.
- Implemented Push Notification using Firebase.
- Implemented Functionalities for such as Social Login(Google,Facebook,Apple), Auto-fill OTP,IOs default strong password.
- Image uploading using AWS s3 bucket
- Used Moor database to create and implement various database operations required in the application.

#### 5. ELT (EXPO LEAD TRACKER)

FLUTTER

- This is the very simple app to manage and create leds.The main aim of this project is to create event and manage lead forms.
- **Contribution:**
- UI design for Multiple Modules.
- Created Custom Widgets for dynamic form design.
- API Calling with Retrofit.
- Clean Architecture with TDD approach.
- Used Floor database to create and implement various database operations required in the application.

#### 6. RXMIS

FLUTTER

- It is a mobile based solution for Radixweb internal employees, easy to submit reimbursements bills. This was created mainly for Covid-19, so that users can upload bills easily from their mobile.
- **Contribution:**
- UI design for Multiple Modules.
- Created Custom Widgets for dynamic form design.
- API Calling with Retrofit.
- Implemented Firebase Remote Config.

#### 7. DEPOST

ANDROID - JAVA

- DePost is an easy Android App for create your own festivals greetings, birthday greetings, social media post, love greetings, good morning and night greetings, anniversary greetings and congratulation greetings.
- **Contribution:**
- UI design for Multiple Modules.
- Created Custom Widgets.
- MVC Architecture.
- API Calling with Volley.
- Implemented Functionalities for such as Social Login(Google), Notification.

#### 8. NEERBHUMI

ANDROID - JAVA

- The Neerbhumi application for farmers will be able to get a home delivery of farm-based products. Neerbhumi is a complete solution to diseases related to farming, their proper and timely treatment and provides helpful and correct information regarding all farming issues whether it be seeds, fertilizers, pesticides, diseases or any other products.
- **Contribution:**
- UI design for Multiple Modules.
- MVVM Architecture.
- API Calling with Retrofit.
- Implemented Functionalities for such as Paytm, Notification.

## Skills

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Platform	Contents
Operating Systems	Windows 7,8,10, Mac OS
Languages	Java , Dart
Framework	Flutter
Databases	SQLite , Floor , Moor
Tools and Utilities	Android Studio, xCode ,Visual Studio Code, SVN, GIT

## Education

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Course	Board/ University	Year of Passing	Grade
B.E(I.T)	GTU	2018	Distinction
HSC	GSHEB	2014	Second
SSC	GSEB	2012	Distinction

## Activities/Participation

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- I have attended the India's first Woman-oriented Technical Fest "GirlScriptIndia Summit 2017" held on 16th and 17th Ahmedabad 2017.
- I have attended the "MakerFest - 2018" held on 5th, 6th and 7th January, Ahmedabad 2018.
- I have participated the "RPL 2021 – Badminton Tournament" held on 11th December, Ahmedabad 2021