Pratik - Team Lead (Flutter/Android)

Experience: 8.5+ Years

Education: MCA(Master of Computer Applications)

Synopsis:

• 6.5 Years of experience in Native Android Development

- 1.5+ years of experience in Flutter Development
- Team management & Problem-solving capability
- Contributor on Stackoverflow & GitHub
- Quick Learner

Android Technologies:

- MVC, MVP, MVVM Architecture
- Retrofit, Volley API calling dependencies,
- Firebase (Cloud functions, Real-Time database, Push notification, Remote Config, Analytics etc.)
- DataBinding / ViewBinding
- greenDAO & ObjectBox Database for Local Storage
- Eventbus, Rx-Java
- Exo-Player
- Google Maps API
- Glide, Picasso (Image-loading)

Flutter Technologies:

- BLoC Pattern Architecture (State Management)
- Rx-Dart for Reactive Programming with BLoC
- dio & http packages for API
- Created packages for reusable codes
- Method Channel for Native code implementation
- Flavors configuration
- Worked on Null Safety & Flutter Web, Desktop Apps

Tools and Other:

Building Tools	Android Studio Bumblebee, VS Code
Other Tools	Postman, GraphQL

Code Versioning	GitHub, GitLab, BitBucket
Building Tools	Gradle
Database & Middleware	Sqlite, Moor, MySQL,
Management Tools	Asana, Trello, ClickUp, Jira
Strengths	 Ability to adapt & learn new technologies Good with requirement understanding & analysis Good communication skills

Projects:

1. Vepaar App

Technology: Flutter

Role: Sr. Flutter Developer

Description: Vepaar application is for business owners to boost their business online. It has mainly three main components Store, Polls & CRM. It's available on Android & iOS.

2. Voliz App

Technology: Flutter

Role: Team Lead / Developer

Description: Voliz is a polling app that helps you create polls or surveys on WhatsApp. Share them with your Contacts, Groups, Broadcast Lists, or friends and get their opinions in a fast and simple way on WhatsApp only. The poll creator has to download the app, but voters can directly vote from their WhatsApp.

3. KOOPS

Technology: Android (Java)

Role: Developer

Description: Sales person tracking, Order management system, Product catalogue management, Multiple rates and discount structures, Sales and sales team management, Customer-Company communication.

Key Features:

- Location tracking
- Order management
- Expense processing
- Target based system

Import/Export Data

4. Mars Remedies

Technology: Flutter

Role: Sr. Flutter Developer

Description: MARS is a mobile application connecting to retailers to send orders and payments. With this mobile app, Retailers and Salesmen can place an order to us anytime and anywhere. This app provides you direct access to various schemes available on the product, promotional offers.

Key Features:

- Quick, easy & user-friendly ordering process
- Real-time order from customers and Salesman
- Real-time stock status
- Fast Moving Product list
- Notification from order till dispatches
- Schemes and discounts
- Ledger info
- Goods Return
- Goods Delivery Status

5. RADAR SOHAM

Technology: Android(Java)

Role: Sr. Android Developer

Description: RADAR Android Mobile application is for Medical representative to record their daily visit & discussion with doctors, which also takes care of their regular expenses to be recovered from the company.

6. AVO (Alert Vyapar Organization):

Technology: Android, PHP

Role: Sr. Android Developer

Description: This app is basically a collection of business persons who can register their businesses. It is helpful to people who are seeking help or finding any business with reliable costs in their city. In this application, The Frontend & Backend is managed by me only.

Profiles:

I love to contribute to some of the following sites.

- Stackoverflow Learning, Contributing and Helping to developers. Now in List of <u>Top 10</u> (6th rank) Users in Gujarat and <u>Top 100 Users (86th Rank)</u> Highest Reputation Holder from India on StackOverflow.
- Github Uploading Gist and Useful codes to help developers.
- Quora Asking Questions and Giving Answers is my hobby. Helping people mostly on technological Questions Answers. I have been on the list of TOP 5 Most Viewed Writers in Android Studio for the last 5 years.