Vikalp Wadhwani
Middle Flutter Developer

SUMMARY

Software Engineer with over 4 years of specialized experience in Flutter development, proficient in Dart and well-versed in state management techniques including GetX, Provider, BLoC, and Redux. Highly skilled in building scalable mobile applications with robust data management solutions using Firebase, Firestore, and SQLite, while adhering to MVC and MVVM architectural best practices. Successfully developed and deployed 25+ Android and iOS apps to the app stores, implementing real-time authentication and synchronization features. With a solid academic background holding a Bachelor's in Computer Application and currently pursuing a Master's in Computer Applications, I bring both strong technical expertise and a continuous learning mindset. Recognized in senior roles at tech firms for leading projects like Surat Jugaad Plus and Pensive, I have consistently demonstrated problem-solving, debugging, and delivering user-centric applications that scale.

TECHNICAL SKILLS

Main Technical Skills	Dart, Crashlytics, GetX
Programming Languages	Dart
Android Libraries and Tools	Android APIs
Mobile Frameworks and Libraries	Crashlytics
Databases & Management Systems / ORM	FireStore, SQLite
Methodologies, Paradigms and Patterns	Agile, Clean Architecture, MVVM
SDK / API and Integrations	Agora, Android APIs, RESTful API
QA, Test Automation, Security	Auth
Version Control	Git

Third Party Tools / IDEs / SDK / Services	Microsoft Visual Studio Code
Other Technical Skills	Riverpod

WORK EXPERIENCE

Senior Flutter Developer, Kareliya Infotech

Duration: 2022

Summary: Built a community app for collaboration and growth, featuring leaderboard tracking and meeting arrangement capabilities.

Responsibilities: Developing, deploying, and integrating real-time data and user authentication features.

Technologies: Flutter, Firebase, BLoC, Provider , GetX

Flutter Developer, Keep App

Duration: 2023

Summary: Developed an e-commerce app for product browsing and purchasing, ensuring dynamic content with REST API integration.

Responsibilities: App development, integrating REST APIs, and implementing user authentication and data storage features.

Technologies: Flutter, REST API

Senior Flutter Developer, Pensive

Duration: 2023

Summary: Created a journal writing app for personal notes and self-reflection, with local data storage capabilities.

Responsibilities: Building the app, utilizing SQLite for local storage, and managing state with Provider.

Technologies: Flutter, SQLite, GetX, Hive

Flutter Developer, Travel Solution

Duration: 2025

Summary: Developed a web app to facilitate clients in creating and managing quotations with a focus on user experience and security.

Responsibilities: App development, designing UI, and implementing a secure authentication system.

Technologies: Flutter, BloC

EDUCATION

- **Bachelor in Computer Application**
- June 2018 - April 2021
- **Masters in Computer Applications**
- October 2022 - October 2024