

Aditya Khilwani

📍 Mithapur, Gujarat | ✉️ adityakhilwani10@gmail.com | ☎️ 7990553608

🌐 LinkedIn | 🐙 GitHub

Summary

I am a dedicated Flutter Developer Intern with hands-on experience in building cross-platform applications using Dart and Firebase. I specialize in creating responsive, user-friendly interfaces while adhering to clean architecture principles. I'm eager to enhance my skills in backend integration and app performance optimization, and I look forward to tackling real-world development challenges.

Education

B.Tech in Computer Science, Charusat University

Sept 2023 – Present

• CGPA: 7.53

Diploma in Information Technology, Government Polytechnic Rajkot

Sept 2020 – Aug 2023

• CGPA: 8.09

Experience

Agevole Innovation – Surat, Flutter Developer Intern

May 2025 – Present

- Developed **cross-platform mobile applications** using **Flutter** and **Dart**.
- Focused on building **responsive** and **user-friendly UI designs**.
- Integrated **REST APIs** and **Firebase** services like **authentication** and **real-time database**.
- Collaborated in an **agile environment** to **debug issues** and **enhance app performance**.
- Optimized code for **efficiency** and a **smooth user experience**.
- Gained hands-on experience in **mobile app development** and improved **team collaboration skills**.

Mamo Technolab – Vadodara, Flutter Developer Intern

May 2024 – Jun 2024

- Contributed to the **development and testing** of **Flutter-based mobile applications**.
- Emphasized **clean UI** design and **seamless navigation** for enhanced user experience.
- Integrated **third-party packages** to extend app functionality.
- Fixed bugs and improved features based on **user feedback**.
- Ensured consistent UI across devices and optimized **app performance**.
- Gained deeper insight into **Flutter architecture** and improved **real-world development skills**.

Projects

VPerfumes

Diploma

Developed an **e-commerce mobile app** focused on seamless perfume shopping experiences.

- Implemented **product browsing**, **cart management**, and secure **payment gateway** integration.
- Enabled **Google authentication** for user login and personalized access.
- Designed an **intuitive** and **visually appealing UI** using Flutter.

Technology Stack: Flutter, Dart, Firebase, Razorpay, Google Sign-In, Firestore

Recipe App

Btech Sem 5

Built a **mobile app** offering a variety of **recipes** with **step-by-step instructions** and **ingredients**.

- Integrated **search functionality**, **favourites management**, and **app sharing** options.
- Created a **clean UI** with **smooth navigation** for an enhanced user experience.
- Used **Flutter widgets** and **state management** to ensure performance and responsiveness.

Technology Stack: Flutter, Dart, Firebase, Firestore

E-Learning

Btech Sem 6

Developed a **mobile learning platform** providing **video lessons**, **quizzes**, and **progress tracking**.

- Implemented **Firebase Authentication** for secure user access and **role management**.
- Enabled **content streaming**, **user progress tracking**, and **interactive UI elements**.
- Focused on a **learner-friendly design** to improve educational engagement.

Technology Stack: Flutter, Dart, Firebase, Firestore, Firebase Aut

Skills

Languages: Dart, C++, Sql

Tools and Technologies: Flutter, Firebase, VsCode, Github

Soft Skills: Problem-Solving, Teamwork & Collaboration, Attention to Detail, Adaptability