

# DHARMESH KATARIYA

## Flutter Developer

✉ katariyadharmesh658@gmail.com ☎ +91 63544 64371 📍 Sitaram society- varacha, Surat

🔗 <https://dharmesh-portfolio-web-fdf8c.web.app/#/home> 🌐 <https://github.com/Dharmeshkatariya>

🌐 [linkedin.com/in/dharmesh-katariya-63268b20b](https://www.linkedin.com/in/dharmesh-katariya-63268b20b)

### SUMMARY

Skilled in building cross-platform apps (Android, iOS, Web) with responsive UI design and custom feature implementation. Proficient in state management (GetX, Bloc), backend integration (REST APIs, Firebase, Supabase), and full deployment processes. Strong focus on performance optimization and delivering high-quality user experiences.

### Experience

#### Mtz infotech

09/2022 – 09/2023

- Developed cross-platform mobile and web applications using Flutter, ensuring high performance and responsive design across Android, iOS, and web platforms.
- Integrated RESTful APIs and developed custom native plugins to extend application functionality and enable seamless backend communication.
- Managed the full app release lifecycle, including iOS build preparation and deployment to TestFlight for testing and feedback.

#### Shree Software Solution

09/2023 – 09/2025

- Developed and maintained cross-platform mobile applications using Flutter and Dart, collaborating with teams to deliver functional and visually appealing products.
- Integrated RESTful APIs for seamless backend communication and implemented responsive UIs optimized for performance across various devices.
- Debugged software defects, resolved performance issues, and utilized Git/GitHub for version control and efficient team collaboration.

### EDUCATION

#### Gujarat Technological University

2020 – 2024

Government Eng College

#### Higher secondary school

2019 – 2020

Nutan vidhyapith

### SKILLS

Flutter	Dart
State Management ( Getx ,Bloc, riverpod )	Rest API
JSON parsing	Firebase
Jira	Local Database
Git, Github, Gitlab, BitBucket	Supabase
Push notification	


### KEY PROJECT

#### DHASA-PATEL SAMAJ [🔗](#)

- Play Store: <https://play.google.com/store/apps/details?id=com.dhasagam.patelsamaj> [🔗](#)
- App Store: <https://apps.apple.com/in/app/dhasa-patel-samaj/d66612236> [🔗](#)
- Built a Flutter app for Android & iOS to connect the Dhasa Patel community.
- Implemented key features: secure member directory, news feed, and business listings.

- Utilized Firebase for user authentication, data storage, and backend management.

### **Vision Magazine - Daily News App**

- Play Store: <https://play.google.com/store/apps/details?id=tw.com.gvm.dailynews> 
- Built a news app for Android and iPhone that collects stories from big news companies like the New York Times and shows them in real-time.
- Added important features like two different ways to view news, smooth scrolling, a search bar, and easy sharing to social media.
- Made sure all news articles display correctly and added support for different languages to make the app easy for everyone to use.

### **Mtz infotech website**

- Built a company website using Flutter and Firebase for MTZ Infotech.
- Made it work perfectly on phones, tablets, and computers.
- Showcased their work and services with a clean, professional design.

### **Roommatik App**

- \* Designed and built a Flutter app and website for room booking and management.
- \* Made it work on Android, iOS, and web from a single codebase for a seamless experience.
- \* Added key features like secure login, room filtering, and QR code functionality.

### **Viosa Learning App**

- Built a career app with AI that helps users create resumes, get job advice, and practice interviews with smart feedback.
- Made a safe login system and connected the app to online AI services to make it work powerfully.
- Added useful features like downloading files and viewing web pages inside the app to make it easy to use.

### **Khata App**

- Developed a multi-language Flutter app for Android and iOS with role-based authentication for Admins and Employees.
- Implemented core features including a product catalog and digital ledger system to manage customer credit/debit transactions.

### **HelixDoc**

2024 – 2025

Built a complete healthcare platform for patients, doctors, and clinic management using Flutter that handles the entire healthcare workflow from appointment booking to medical records management.

### **Modules Developed**

#### **User Management**

- Built a secure login system with different access levels for Admins, Doctors, and Patients to protect user data.
- Created an admin dashboard to manage users, track activity, and control account statuses like active or locked.
- Added features for password recovery via email and profile management with photo uploads and personal details.

#### **Health Center & Customer Management**

- Created a system to manage patient details, health records, and assign them to different clinics or health centers.
- Built an organized system for managing main hospitals and their branches, including their working hours and holidays.
- Added search and filter features to easily find patients or health centers by name, location, or other details.

#### **Role & Permission**

- Built an admin panel where custom user roles can be created with fine-grained permissions (view, create, edit, delete) for each section of the app.
- Designed a smart sidebar that changes its menu options automatically based on what each user is allowed to access.
- Added search and sorting features to easily manage user roles, and ensured hidden features stay invisible to unauthorized users.

#### **Appointment**

- Built a live appointment booking system that shows real-time doctor availability and syncs with calendars.
- Managed all appointment stages—scheduling, confirmation, completion, and cancellation—with easy rescheduling options.
- Added search and filter features to find appointments by date, doctor, or status, and included insurance and guardian info capture.

#### **Billing & Payments**

- Built a secure payment system that accepts cards, wallets, and bank transfers, and supports splitting bills.
- Created a digital wallet for users to add money, view transaction history, and check their balance easily.

- Made a safe and easy way to save bank and card details for fast checkout, and built a billing page with filters and payment retry options.

### **Patient Chart Management**

- Created a complete digital health record system to store and manage patient medical history and treatment details.
- Enabled multiple healthcare providers to access and collaborate on patient records, with easy search and organized lists.
- Added options to download records in PDF/HTML/XML formats and print reports with custom layouts.

### **Policy Management**

- Created a policy management system with rich text editing, version history, and ready-to-use templates.
- Built an organized policy list with search, filters, and pagination for easy navigation and management.
- Added features to toggle policy status, set effective dates, and preview content before publishing.

### **Face Meet Module**

- Built a full meeting system to schedule, join, and manage virtual appointments with real-time status updates.
- Integrated secure video calls with screen sharing, chat, whiteboard, and host controls for a complete meeting experience.
- Added easy-to-use meeting lists with search and filters by date or participant, working smoothly on phones and computers.

### **Resido**

#### **Property Management Module**

- Designed a Hierarchical Management System: Engineered a complete multi-level structure (Property → Location → Building → Floor → Unit) to organize real estate portfolios with precision and clarity.
- Built Dynamic CRUD Interfaces: Developed intuitive add, edit, and view forms with auto-population and validation for every level (properties, locations, buildings, floors, units), ensuring efficient data management.
- Implemented Advanced Data Navigation: Created searchable, filterable, and paginated list views for all assets, enabling users to quickly find and manage any property or its sub-components.
- Automated Customer-Centric Assignment: Established a system to automatically assign and manage properties for specific customers, streamlining the tenant-landlord relationship process

#### **Data Management**

- Engineered a centralized data management system for all application enums and lookup types, including gender, statuses, and schedules, with full version control.
- Implemented robust status and dependency tracking for appointments and changes, enabling comprehensive reason management and data relationship enforcement.

#### **User Management**

#### **Role & Permission**