

AbdulBasit Vakharwala

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EDUCATION

R. N. G Patel Institute of Technology

B.E. in Computer Science Engineering | CGPA: 8.57/10

July 2018 – June 2022

Surat, Gujarat

EXPERIENCE

Ailoitte

Flutter Developer (*Flutter*)

Sep 2024 – Dec 2025

Surat, Gujarat

- Owned development of key modules within a production-grade gym application, ensuring high-quality UI, scalable architecture, and optimized performance across releases.
- Implemented scalable architecture using BLoC, Freezed, and Clean Code principles, enabling efficient collaboration and rapid feature delivery.
- Built real-time chat functionality using Sockets, Firebase, Streams, and Supabase, ensuring reliable and low-latency communication.
- Optimized performance for large lists and image-heavy views, improving app responsiveness and user experience.

Ebizz Infotech

Jan 2022 – June 2024

Jr Software Engineer (*Flutter*)

Surat, Gujarat

- Developed and maintained multiple Flutter applications across domains including e-commerce, rental, dating, and informational platforms.
- Integrated REST APIs, implemented responsive UI, and ensured stable releases across Android and iOS.
- Collaborated with clients and internal teams to deliver features on time while maintaining code quality.

PROJECTS

MANA

- Developed **custom Flutter UI widgets** for fitness-specific interactions, including **age tracking, weight and height scales**, and training input components for **workout weight, repetitions, and BPM**, ensuring accurate data entry and an intuitive user experience.
- Implemented the **core Training Module**, enabling **structured workout programs, exercise flows, and progress tracking**, with **local data caching** to improve performance and reliability.
- Integrated **real-time chat functionality** between users and coaches using **Firebase**, supporting seamless communication and instant updates.
- Implemented **Health Connect integration** to fetch and synchronize **health and fitness data across Android and iOS**, ensuring cross-platform consistency.

SANSKRITLY

[App Store](#) | [Play Store](#)

- Owned development of a **multilingual education application** enabling users to **learn Sanskrit in their native languages** (English, Hindi, Gujarati, Tamil) through structured and interactive lessons.
- Designed and implemented interactive **UI and audio-based learning features**, including **pronunciation evaluation** to determine **correct and incorrect spoken responses**.
- Integrated **in-app purchases, daily lesson progress tracking**, and **offline lesson downloads**, ensuring a scalable, engaging, and offline-first learning experience.

SKILLS

Languages : Dart

State management : Bloc, Riverpod provider.

Mobile Development : Firebase, RESTful API, Supabase, Health Connect, Deep Linking, Freezed, GetIt, Hive/SharedPreferences, Real time chat, Schedule Notifications, Responsive UI, Localization, Push notification, Dio, Algolia, Widget Customization and Clear Code Architecture