

# MUSTAFA LOKHANDWALA

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## Senior Flutter Developer

### CONTACT INFORMATION

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### PROFESSIONAL SUMMARY

Senior Flutter Developer with 8+ years of experience in mobile application development, specializing in Flutter for over 5 years. Proven expertise in architecting scalable, cross-platform applications using Clean Architecture and advanced state management (Bloc, Riverpod). Adept at integrating third-party services (Firebase, Google APIs), optimizing app performance, and managing end-to-end deployment processes. Collaborative team player with a focus on delivering high-quality, user-centric applications.

### SKILLS

**Languages:** Dart, Java, Kotlin

**Frameworks & Technologies:** Flutter, Ionic, REST APIs, Firebase, Google APIs

**Architectures & Patterns:** Clean Architecture, MVC, MVVM, SOLID Principles

**State Management:** Bloc, Provider, Riverpod, GetX

**Tools & Platforms:** Git, BitBucket, Azure DevOps, Codemagic, AppDynamics, PowerBI

**Databases:** SQLite, RoomDB, Realm, Hive

**Other:** Payment Gateway Integration (Stripe, Razorpay), Agile Methodology

**Vibe Coding tools used:** Cursor, Replit, Gemini CLI etc...

### PROFESSIONAL EXPERIENCE

**Senior Software Engineer | Tech Mahindra | Nov 2022 – June 2025 | Gandhinagar**

**Key Projects:**

**PepsiCo GRA (Grower Relationship App)**

- Developed cross-platform modules (iOS, Android, Web) with offline data access and location services.
- Led integration of OKTA Authentication, Dynamic Links, and App Dynamics monitoring.
- Designed responsive UIs ensuring 100% widget test coverage.
- Collaborated on Azure DevOps CI/CD pipelines and PowerBI reporting dashboards.

**DEI POS Application (DigiPhoto Entertainment Imaging LLC)**

- Built custom animations and transitions enhancing UX and app usability.
- Conducted POCs to address client-specific requirements with architectural solutions.

- Actively participated in weekly client meetings and code reviews to maintain high code quality.

#### **Software Engineer | Peerbits Solutions Pvt. Ltd. | Feb 2020 – Nov 2022 | Ahmedabad**

##### **Key Projects:**

###### **AB Money (Aditya Birla)**

- Developed live stock price update modules using SignalR.
- Implemented stock purchase and sell functionalities with Provider for state management.
- Enhanced app efficiency by continuously evaluating and integrating new technologies.

###### **MyLibri Books (Digital Library)**

- Managed in-app purchases and book reading module with seamless subscription features.
- Streamlined CI/CD processes using Codemagic.

#### **Android Developer | Serpent Consulting Services Pvt. Ltd. | Dec 2016 – Jan 2020 |**

##### **Gandhinagar**

##### **Key Project:**

###### **Field Service Management App**

- Developed a Flutter-based field service app with distinct user logins (Worker, Dispatcher, Admin).
- Managed real-time order flow processes and enhanced service coordination.

## **EDUCATION**

MSc IT | GLS University | Ahmedabad | May 2015 – Apr 2017

BSc IT | Saurashtra University | Surendranagar | Jun 2012 – Mar 2015

## **CERTIFICATIONS**

[Add Flutter/Android Certifications if applicable]

## **LANGUAGES**

English (Professional), Hindi (Fluent), Gujarati (Native)

## **ACHIEVEMENTS**

- Delivered applications serving over 100K+ users across multiple platforms.
- Reduced app load times by 30% through performance optimizations.
- Achieved 100% test coverage in key Flutter modules ensuring robust deployments.