MUHAMMED JAFSEEL M

Staff Flutter Engineer | Senior Flutter Developer | Cross-Platform Mobile Developer

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PROFESSIONAL SUMMARY

Mobile Application Developer with 8+ years of experience in Android and Flutter development, including 4+ years building cross-platform Flutter applications. Experienced in designing and developing scalable, high-performance mobile apps using Flutter, Dart, and Kotlin.

Strong expertise in Clean Architecture, MVVM, and modern state management (Riverpod, Bloc, Provider, GetX). Experienced in leading development efforts, mentoring engineers, and delivering production applications across Android, iOS, macOS, and Web platforms. Skilled in UI implementation, REST API integration, performance optimization, and production app deployments to Google Play Store and Apple App Store.

TECHNICAL SKILLS

Languages:	Dart, Kotlin
Frameworks:	Flutter, Android SDK, Jetpack Compose (Basic)
Architecture:	Clean Architecture, MVVM, SOLID Principles
State Management:	Riverpod, Bloc, Provider, GetX
Databases:	Firebase Firestore, SQLite, Room, Drift
Networking:	REST APIs, JSON, Retrofit, Dio, Socket.IO
Flutter Tools:	Material 3, go_router, Animations, GetIt
Tools:	Android Studio, VS Code, Git, Bitbucket, Jira, Firebase Crashlytics
Other:	Payment Gateway Integration, App Analytics, Play Store & App Store Deployment

PROFESSIONAL EXPERIENCE

Career Break Oct 2025 – Present

- Took a short planned break during the Ramadan period while continuing professional development.
- Assisted with small freelance tasks and a friend's Flutter project, contributing to feature updates and bug fixes.
- Currently seeking Staff / Senior Flutter Developer opportunities.

Staff Engineer (Flutter) – Cloudium Software Pvt Ltd., Kochi, Kerala Mar 2022 – Sep 2025

- Led development of cross-platform Flutter applications for Android, iOS, macOS, and Web.
- Guided and mentored Flutter developers and trainees, improving code quality and development workflow.
- Designed scalable solutions using Clean Architecture and modular feature structure.
- Implemented modern UI with Material 3 components, responsive layouts, and animations.
- Integrated REST APIs, Firebase services, and real-time communication features.
- Performed performance optimization and debugging to improve application stability.
- Managed application deployment and release processes for Google Play Store and Apple App Store.

Freelance Mobile Developer Jul 2021 – Mar 2022

- Delivered Android and Flutter solutions for client and freelance projects.
- Implemented feature enhancements, bug fixes, and performance improvements.
- Developed Flutter apps using Firebase services and REST API integrations.

Senior Android Developer – MarkupLab Technologies, Kochi, Kerala Jan 2021 – Jul 2021

- Developed Android features using Kotlin and Android SDK.
- Implemented UI components and REST API integrations.

- Assisted junior developers with technical guidance and code reviews.

Android Developer – Alisons Informatics, Kannur, Kerala May 2017 – Dec 2020

- Developed and maintained Android e-commerce applications.
- Implemented MVVM architecture and API integrations.
- Managed Google Play Store releases and application updates.

SELECTED KEY PROJECTS

Meerkat AI Chat Application (Flutter)

- Built real-time cross-platform chat application supporting Android, iOS, and macOS.
- Led a team of 3 developers, mentoring, managing tasks, and maintaining code quality.
- Implemented real-time messaging using Socket.IO, Riverpod for state management, go_router for navigation.
- Integrated Firebase Auth, FCM, Crashlytics, and Drift (SQLite) local storage for offline message access.
- Delivered production builds and managed deployment to Google Play Store, Apple App Store, and macOS.

Byvrio Member App (Flutter)

- Healthcare mobile application for medication tracking, pharmacy search, and insurance details.
- Contributed during initial development and provided ongoing technical mentoring to the team.
- Implemented features using GetX for state management and routing; integrated Firebase Authentication.

Joinery Professional Dating App (Flutter)

- Led development of a professional dating app; implemented KYC document and age verification using Persona.
- Designed application using MVVM architecture with Riverpod for state management and go_router for navigation.

Smart Saver App (Flutter)

- Energy optimization app helping users reduce electricity consumption with smart recommendations.
- Implemented Bloc for state management and go_router for navigation.

CoreSyn Fitness App (Flutter - Freelance)

- Developed diet and nutrition module with Clean Architecture, Bloc, GetIt DI, and Dio REST API networking.

Autoclinch – Mechanic Booking App (Flutter)

- Location-based emergency service booking app using Provider for state management.

EDUCATION

Bachelor of Computer Applications (BCA) – Jamia Hamdard Kannur Campus 2017

PROFESSIONAL COMPETENCIES

Team Leadership • Agile / Scrum Collaboration • Clean Code Practices • Architecture Design • Technical Problem Solving • Technical documentation & English communication