

MOHAMMED IRFAN AP

Flutter Developer

Kerala, India

apirfan33@gmail.com | +91 6238008953 | GitHub | LinkedIn | Portfolio

Professional Summary

Flutter Developer with hands-on experience in building scalable cross-platform mobile applications using Flutter, Firebase, and REST APIs. Strong knowledge of Clean Architecture, BLoC, Provider, and GetX, with experience delivering production-ready apps and collaborating with cross-functional teams.

Work Experience

NATMCO Solutions, Malappuram

Flutter Developer Nov 2024 – Present

- Developing a healthcare application for doctor appointment management using Flutter and Firebase.
- Implemented scalable state management using BLoC to improve maintainability and performance.
- Structured the application following Clean Architecture principles.
- Collaborating with backend and UI teams to ensure efficient data flow and optimized app performance.

Maitexa Technologies

Flutter Developer Intern (3 Months) Dec 2023 – Mar 2024

- Completed a 3-month internship focused on Flutter application development.
- Assisted in building production-ready Flutter modules using Clean Architecture and modular design.
- Worked with Provider and BLoC for state management under senior developer guidance.
- Integrated Firebase services such as Authentication and Firestore.
- Gained hands-on experience in API integration, debugging, and app optimization.

Projects

- **GelCargo (Flutter – Production App)** — Play Store
Logistics and cargo management mobile application. Contributed to Flutter UI development and REST API integration. Worked on responsive screens, API-driven workflows, and data handling in a collaborative production environment.
- **Fixail Worker App (Flutter – Production App)** — Play Store
Service-provider application for job assignment and tracking. Implemented GetX state management, payment gateway integration, Google Maps APIs for real-time location services, and Firebase Push Notifications for instant job alerts.
- **Student Management System (Laravel)** — GitHub
Laravel-based student and course management system (Ongoing).
- **Expense Manager (PHP)** — GitHub
Core PHP application implementing MVC architecture with MySQL.
- **To-Do App (Flutter)** — GitHub
Task management application using Provider and Firebase.

Skills

Languages: Dart, C, Java, PHP, JavaScript, HTML, CSS
Frameworks & Tools: Flutter, Laravel, Git, VS Code, Android Studio
Databases: Firebase, MySQL, Hive
Expertise: Clean Architecture, BLoC, Provider, GetX, API Integration, Push Notifications

Education

B.Sc Computer Science, MIC Arts and Science College, Kerala 2017 – 2020
Higher Secondary Education, A R Nagar H S S, Kerala 2015 – 2017