

# Shabana MA

## Flutter Developer

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### PROFESSIONAL SUMMARY

Dedicated Flutter Developer with hands-on experience in designing, developing, and deploying mobile applications. Proficient in state management using Bloc, Firebase integration, REST API usage, and various payment gateways. Strong problem solving skills with a passion for creating seamless user experiences.

### EXPERIENCE

<b>Flutter Developer</b> <i>Sysitco Technologies Pvt Ltd</i>	Oct 2024 – Present <i>Kochi, Kerala</i>
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### EDUCATION

<b>Bachelor of Computer Science</b> <i>Mary Matha Arts and Science College</i>	2020 – 2023 <i>Wayanad, Kerala</i>
<b>Flutter Development Intern</b> <i>Brototype</i>	2023 – 2024 <i>Kochi, Kerala</i>

### PROJECTS

#### Hajj Travel Companion App | *Flutter, Dart, Firebase, GetX, MVC Architecture, Geolocation Services*

- Developed a location-aware travel application with real-time navigation and geofencing features
- Implemented coordinate-based notifications using Firebase Cloud Messaging
- Integrated continuous background location tracking using Geolocator and Workmanager for real-time updates

#### E-Commerce App | *Flutter, Dart, Firebase, Bloc, MVC Architecture*

- Developed and deployed an e-commerce application with separate admin and user modules on the Amazon App Store
- Integrated Razorpay and Cash on Delivery payment methods
- Implemented Google authentication and Firebase login/signup functionalities
- Utilized Shared Preferences and Cloud Firestore for storing user data such as authentication details, addresses, orders, and cart items
- Enhanced app functionality with internet connectivity checks and various UI/UX libraries for a good user interface
- [E-commerce App Download Link](#)

#### Multi-Category E-Commerce App | *Flutter, GetX, Firebase, REST API*

- Developed a full-featured e-commerce application with multi-category product listings, cart management, and user authentication
- Added offline support using shared preferences to retain cart items and user sessions

#### ZCare – Health Management App | *Flutter, Hive, Firebase, Git*

- Developed a healthcare management system with medical equipment e-commerce, doctor appointments, and patient history tracking
- Implemented Dio/HTTP for seamless communication with REST APIs handling medical equipment orders, patient records, and appointment systems
- Created secure medical report storage with PDF viewer integration syncing with backend APIs

#### ChefTask - Cooking Management App | *Flutter, Dart, GetX, Firebase*

- Developed role-based cooking management system with separate admin and maid modules using Flutter and Firebase
- Integrated Firebase Cloud Messaging for real-time task notifications
- Implemented phone number OTP authentication by integrating with custom PHP backend APIs for secure login

#### Money Management Application | *Flutter, Hive, Firebase, Git*

- Developed features for tracking expenses and managing budgets
- Utilized various Flutter and Dart dependencies including Firebase services, local storage, UI enhancements, and charts libraries

- Implemented user authentication with Firebase
- Integrated push notifications and various UI and functionality enhancements to improve user experience
- Published the app on the Amazon App Store and deployed a web version on GitHub
- [Money Management App Download Link](#)

#### **Netflix Clone | *Flutter, Dart, REST API Integration***

- Designed an app with a UI reminiscent of Netflix
- Integrated REST API for smooth data interaction
- Managed asynchronous data fetching and state updates efficiently

#### **Student Details Store Application | *Flutter, Dart, SQLite***

- Developed a responsive and intuitive user interface
- Utilized SQLite for local data storage, ensuring efficient data management
- Implemented CRUD operations for effective data manipulation

#### **Salon Booking and Management App | *Flutter, Dart, GetX, REST API***

- Developed a multi-role salon booking app with admin, vendor, and user modules
- Implemented service packages with payment status tracking
- Integrated REST API for payment processing and data synchronization

### **CERTIFICATIONS**

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Mahindra Pride Classrooms (MPC) Certification

Image Analysis for Medical Insights, Data Science (Certified by NASSCOM, NSDC, FutureSkills Prime, and Coursera)

### **TECHNICAL SKILLS**

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**Languages:** Dart, Java, Python, C/C++, HTML/CSS

**Frameworks & Libraries:** Flutter, Bloc, GetX, Provider, Firebase, Hive, SQLite

**Tools:** Git, GitHub, Postman

**Concepts:** REST API, UI/UX Design, Data Structures, MVC, MVVM