

# Praveena Prasad

Pathanamthitta, Kerala, | praveenaprasad611@gmail.com | 8590919794

praveena-prasad200222/Praveena-Portfolio | linkedin.com/in/praveena-prasad-315a47354

github.com/praveena-prasad200222

## SUMMARY

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A results-driven MCA graduate and Flutter Developer with strong experience in building intuitive, user-friendly mobile applications. Skilled in Flutter, Firebase, and state management tools such as Provider, BLoC, and Riverpod. Well-versed in REST API integration, clean UI/UX design, and app performance optimization. Committed to continuous learning and contributing to impactful, high quality mobile solutions.

## EXPERIENCE

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**Flutter Intern**, Luminar Technolab - Kakkanad, Kerala June 2025 – Present

- Worked with Dart and Flutter to build UI screens, custom widgets, and responsive layouts.
- Used Android Studio to understand project structure, manifests, activities, and app components.
- Implemented navigation, intents, dialogs, and date/time pickers in sample applications.
- Integrated Google Maps, notifications, and basic telephony features.
- Stored and managed data using internal/external storage, SQLite, and Firebase services.
- Used state management approaches such as Provider and basic BLoC patterns in app modules.

## PROJECTS

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**Government Client at Kottayam Collectorate** Dec 2025 – Present

- Developed features for adding, updating, and organizing patient scan records, improving clinic workflow and reducing paperwork.
- Set up Firebase for secure login and data storage, ensuring staff could access information safely.
- Optimized UI/UX and performance, fixing slow screens and bugs, and continuously improving the app based on clinic feedback.

**AttendEase** Ongoing

- Built a classroom attendance management system, allowing teachers to create classes, add students, and mark attendance with a single tap.
- Automatically tracked attendance percentages and maintained a clean history of present/absent records.
- Enabled students to view their attendance and daily status through clear, easy-to-read visuals.

**WhatsApp Clone App** /github.com/clone-app

- Developed real-time messaging with accurate tick indicators for sent, delivered, and read messages.
- Built status updates similar to WhatsApp stories, allowing users to post and view updates.
- Integrated QR-based contact scanning for quick and easy user addition.
- Implemented secure login and user management.
- Designed a polished, responsive UI/UX closely matching WhatsApp's look and feel.

**Expense management system** /github.com/Expense-Management

- Developed a Flutter-based expense manager that lets users add, edit, and track daily expenses.
- Added automatic spending categorization with clear pie and bar chart insights.
- Stored all data securely in a local database for smooth offline use.
- Designed a clean, user-friendly interface to help users manage their budget easily every day.

## EDUCATION

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Master of Computer Applications (MCA), MACFAST Tiruvalla (MG University)

Sept 2023 – May 2025

- CGPA: 7.56/10.0

## SKILLS

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- Dart
- Flutter
- BLoC, Provider, GetX, Riverpod
- API Integration, REST API
- SQFlite, Hive, Firebase
- Git/GitHub
- Dependency Injection, MVVM
- Payment Integration
- Responsive App Development

## CERTIFICATION

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Python for Data Science – NPTEL

2024

Completed Python for Data Science course from NPTEL.

Full Stack Web Development Using MERN Stack – Capital Infotech, Thiruvalla

June 2024

Completed hands-on Full Stack Web Development training using MERN Stack.

IT Industry Practice Program – Faith Infotech Academy, Technopark

Nov 2024

Completed IT Industry Practice Program focusing on practical software development skills.

TCS iON Career Edge – Young Professional (Certification)

May 2025 - Jun 2025

Completed the TCS iON Career Edge – IT Industry Practice program, gaining exposure to IT industry standards and professional workplace skills.

## Technologies / Technical Skills

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- **Languages:** Dart, Java, Kotlin
- **Frameworks / Libraries:** Flutter, BLoC, Provider, GetX, Riverpod
- **Databases / Storage:** SQLite, Hive, Firebase Firestore
- **Tools / Other:** Git / GitHub, REST API integration, MVVM, Dependency Injection, Payment Integration, Responsive App Development