MOHAMMED RISHAD CK

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PROFESSIONAL SUMMARY

Flutter Developer with 1.5+ years of professional experience building, maintaining and scaling 40+ live production mobile applications for LMS, service and enterprise platforms. Skilled in Flutter, Dart, GetX state management, REST API integration, Firebase, secure payment workflows, video and live-class streaming, and end-to-end release management on Google Play Console and Apple App Store Connect.

TECHNICAL SKILLS

Languages & Frameworks: Dart, Flutter, Object-Oriented Programming, Responsive UI, Custom Widgets
State Management & Architecture: GetX, Provider, MVVM, Clean Architecture
Backend & Cloud: REST APIs, JSON, Firebase, Firebase Cloud Messaging (FCM), JWT Authentication, Payment Integrations (UPI, Cards, Gateways)
Mobile & Platform: Android, iOS, Local Storage, Navigation, Video SDKs, Debugging & Performance Optimization
Developer Tools: Git, GitHub, Android Studio, VS Code, Postman, Xcode, Google Play Console, Apple App Store Connect

PROFESSIONAL EXPERIENCE

Flutter Developer | January 2026 – Present
Trogon Media Pvt. Ltd., UL Cyber Park, Kozhikode

- Develop, scale and maintain multiple live educational platforms and LMS apps with video playback, PDF sharing, API integration and payment configuration.
- Develop CRM application modules in Flutter with REST API integration and secure data handling.
- Implement real-time features: live classes (Zoom integration), interactive chats, leaderboards, lesson progress resumption and AI-driven navigation flows.
- Own end-to-end release management, bug fixes and performance optimization on Google Play Store and Apple App Store.

Flutter Developer | June 2024 – January 2026
Trycode Innovations, Calicut, Kerala

- Implemented REST API integrations, JWT authentication, OTP login and role-based access control.
- Integrated Firebase push notifications, payment gateway APIs and third-party SDKs; used SQLite, Hive and SharedPreferences for offline storage.
- Built reusable UI components with MVVM and Clean Architecture in an Agile/Scrum team; tested, debugged and managed build and deployment.

SELECTED PROJECTS

- **Beyond Learning (LMS App):** Built course and library flows, AI chat navigation, Zoom/live learning integration, video lesson streaming and secure PDF sharing.
- **Lawtest (Learning Platform):** Engineered secure payment and receipt generation workflows, optimized app refresh behavior and managed Play Store / App Store releases.
- **Vijayajalakam:** Developed live and recorded class modules, real-time lesson progress tracking and resumption, leaderboards and chat enhancements.
- **HikmaHub & PPH LMS:** Delivered Flutter LMS apps with advanced video playback, complex API integrations, payment configuration and multi-role student/teacher dashboards.
- **Save Nadukani, Upgrade PSC, TTII:** Handled production maintenance, bug fixes, feature enhancements and store release support.

EDUCATION

Bachelor of Computer Applications (BCA), Calicut University | 2022 – 2025

CERTIFICATIONS & ACADEMIC PROJECTS

- Smartcare System – college project on practical system architecture and development (2025)
- IT-ITeS Sector Skill Council – NASSCOM
- Cloud Computing – Technodot Academy