

VISHNULAL V M

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ABOUT ME

Proactive **Flutter Developer** with hands-on experience building **scalable, high-performance mobile and web apps** using Flutter, Dart, and modern architectures like **Clean Architecture, BLoC, Riverpod, and DDD**. Skilled in **REST API integration**, Firebase, real-time systems, secure authentication, in-app purchases, and full **App Store/Play Store deployment**. Strong in **UI/UX implementation**, Figma-to-Flutter workflows, state management, and production-grade feature delivery. Known for **fast learning, independent execution**, and turning ideas into clean, maintainable, and well-structured code.

WORK EXPERIENCE

 **HUNGRX – TIRISSUR, India**

City: TIRISSUR | Country: India | Website: <https://www.hungrx.com/>

Links https://play.google.com/store/apps/details?id=com.hungrx.hungrx_app&hl=en_IN | <https://apps.apple.com/in/app/hungrx-calories-macros/id6741845887>

MOBILE APP DEVELOPER (HYBRID, EARLY-STAGE STARTUP)

[16/10/2024 – 10/10/2025]

- Built the **HungrX mobile app from scratch to deployment** for both **iOS & Android** using Flutter with **Clean Architecture + BLoC**.
- Designed the **complete UI/UX in Figma**, including onboarding flows, interactive screens, and user journeys.
- Handled **App Store & Play Store hosting**, release management, closed/open testing, and store listing optimisation.
- Integrated **REST APIs** for restaurant menus, nutrition data, authentication, and user profiles in collaboration with backend team.
- Developed **subscription & in-app purchase features** (iOS + Android).
- Implemented **AI-driven features** like food photo recognition and voice-based meal logging.
- Ensured **high performance, scalability, and smooth user experience** across all supported devices.
- Contributed to **growth workflows** including app analytics, ASO, user engagement flows, and feedback loops in a fast-paced startup environment.

SKILLS

Flutter & Dart / Cross-Platform Architecture (Clean Architecture, BLoC, MVC, DDD) / Real-Time Systems (WebSocket, Live Data Sync) / REST API Integration / Authentication (JWT, OTP, Secure Auth Flows) / Databases: Firebase, Hive, SQLite / Push Notifications (Foreground, Background, Trigger-Based) / AI Integration (Image/Voice Processing) / In-App Subscriptions & Purchases / Android & iOS App Deploying / Ad Integration & Optimization (AdMob) / Real-Time Chat (WebSocket) / Notification Handling / App Store & Play Store Deployment / Google Analytics Integration / Debugging & Performance Optimization / Digital Marketing Support / Responsive UI, Custom Widgets & Animations / Git, GitHub, / Figma

PROJECTS

LOTTO – Kerala Lottery Result App (Own Product • 10K+ Downloads) • Built the entire product from scratch — concept → UI/UX → development → deployment → growth. • Developed a high-performance Android app using **Clean Architecture + BLoC** with smooth, scalable UX. • Integrated REST APIs for **real-time lottery results**, history search, patterns, and number analytics. • Implemented advanced features: **ticket scanning**, smart search & highlight, **PDF result generation**, push notifications, and automated daily updates. • Added **AI-assisted prediction logic**, ad

monetization, and Google Analytics for user insights. • Designed the full UI/UX with clean visuals, animations, and fast interaction flow. • Built a **Lite version in 2 days** for low-end devices, increasing reach and accessibility. • Achieved **10,000+ downloads** with strong retention through continuous feature updates. • Managed the full product lifecycle: development, marketing, branding, release management, **ASO**, and customer support.

Links: https://play.google.com/store/apps/details?id=app.solidapps.lotto&pcampaignid=web_share | https://play.google.com/store/apps/details?id=app.solidapps.lotto_lite&pcampaignid=web_share

Visible - Local Service Finder App (Real-Time • Dual-Side App) • Built a **real-time local services platform** with WebSocket-based live provider discovery. • Developed **User & Provider** roles in a single app with role-based navigation and permissions. • Implemented optimized **BLoC** architecture for live requests, status updates, and interactions. • Integrated **real-time chat** with instant delivery, read-status, and synced notifications. • Added secure auth: **OTP login + JWT tokens** with stable session management. • Enabled actionable **push notifications** for service assignment, updates, and provider actions.

Queue Management System – Web App (Flutter + Firebase) Mini Project • Developed a simple real-time queue/ticket management web app using Flutter Web and Firebase. • Implemented real-time token count updates using Firebase Realtime Database/Firestore live listeners. • Designed a minimal, clean UI focused on clarity and fast interaction. • Enabled token creation, tracking, and automatic count updates for multiple users. • Deployed and hosted on Firebase Hosting for instant public access.

Link: <https://skipq-86d8e.web.app/>

EDUCATION AND TRAINING

BACHELOR OF TECHNOLOGY

Universal Engineering Collage Vallivattom [05/08/2019 – 05/05/2022]

Field(s) of study: Mechanical Engineering

FLUTTER

Brotoype - Self Learning Program

Field(s) of study: FLUTTER

LANGUAGE SKILLS

Mother tongue(s): Malayalam

Other language(s): English