

MOMINA YAQOOB

Flutter Developer

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github.com/MominaYaqoob

in momina-yaqoob-b20b99309

PROFESSIONAL SUMMARY

Results-driven Flutter Developer with hands-on experience building modern, user-friendly, and scalable mobile applications. Proficient in Flutter, Dart, Firebase, REST API integration, and responsive UI/UX design. Demonstrated expertise in developing real-world applications across eCommerce, assistive technology, and delivery systems. Focused on implementing clean architecture, optimizing performance, and delivering seamless user experiences.

TECHNICAL SKILLS

Mobile Development	Flutter (Provider, Riverpod), Dart
Backend & Services	Firebase (Authentication, Firestore, Realtime Database, Cloud Messaging), Supabase
APIs & Communication	REST APIs, GraphQL, WebSockets
Databases & Storage	Hive, SQLite, Sqflite, SharedPreferences, MySQL, PostgreSQL
CI/CD & DevOps	Git, GitHub, GitHub Actions, Codemagic
Testing	Unit Testing, Widget Testing, Integration Testing
Payments & Fintech	Stripe, PayPal, App Store Payment Methods, Play Store Payment Methods
Ads Integration	Google AdMob, Google AdSense
Core Concepts	Clean Architecture, MVVM, MVC, MCCM, Navigation 2.0, Object-Oriented Programming, Localization, Responsive UI, Google Maps API Integration
Programming Languages	Dart, C++, Java, Python
Tools & Platforms	Android Studio, Visual Studio Code, Figma, GitHub
Other Skills	Technical Content Creation, Communication, Team Collaboration, Critical Thinking

EDUCATION

2021–2025	Bachelor of Software Engineering , <i>University of Gujrat</i> , Pakistan, Grade: B+
2019–2021	FSC (ICS) , <i>F.G Inter College</i> , Mangla Cantt, Grade: A+
2017–2019	Matric (Computer Science) , <i>WAPDA Model High School</i> , Mangla, Grade: A

PROFESSIONAL EXPERIENCE

Oct 2025–jan 2026	Mobile App Development Intern , <i>QMH Technologies</i> , Rawalpindi <ul style="list-style-type: none">Developed mobile applications using Flutter with Firebase and REST API integrationsImproved user interface and user experience for multiple mobile applicationsImplemented authentication systems, push notifications, and real-time database featuresCollaborated with development team to deliver functional modules and meet project deadlinesParticipated in code reviews and contributed to maintaining code quality standards
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KEY PROJECTS

Final Year Project	Stick4Guide – Assistive App for Blind Users , <i>University of Gujrat</i> , 2025 <ul style="list-style-type: none">Tech: Flutter · Dart · Firebase · Google Maps · Firebase Cloud MessagingRepository: github.com/MominaYaqoob/stick4guidesAchievement: 3rd Position in Batch<ul style="list-style-type: none">Developed accessibility-focused application with specialized UI for blind usersImplemented SOS alert system with emergency contact notifications , Integrated geo-fencing ,real-time location sharing and Firebase Realtime Database.
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Production App	eCommerce App (SwiftCart) – Live UI/UX and Backend, 2025 Tech: Flutter · Dart · Firebase · REST APIs Repository: github.com/MominaYaqoob/SwiftCart-fast-shopping-vibe <ul style="list-style-type: none"> Designed and implemented complete product listing and browsing functionality Developed shopping cart with persistent storage using local database, Integrated secure checkout process with payment gateway integration, Implemented user authentication system with Firebase Authentication
UI/UX Design and Backend	PELICKAN Driver App – Full UI/UX Design and Implementation, 2025 Tech: Figma · Flutter · Dart · Firebase Repository: github.com/MominaYaqoob/PELICKAN-Driver-App <ul style="list-style-type: none"> Designed complete user interface workflow using Figma Created high-fidelity prototypes for login, ride requests, and earnings screens, Developed notification system for real-time ride updates, Designed intuitive earning tracking and payment screens
REST API Integration	CovidTrackr – COVID-19 Global Tracking Application, 2025 Tech: Flutter · Dart · REST APIs Repository: github.com/MominaYaqoob/CovidTrackr <ul style="list-style-type: none"> Developed splash screen with smooth navigation and loading transitions Implemented interactive spinner visualization showing COVID-19 statistics, Integrated REST API for real-time global COVID-19 data retrieval, Implemented search bar functionality for quick country lookup , dedicated screens for detailed country-specific case statistics and death rates.

CERTIFICATIONS & ACHIEVEMENTS

- 2025

Final Year Project (FYP) Certification – Stick4Guide: Assistive App for Blind Users, *University of Gujrat*, Pakistan
 - Group Certificate – Project Development & Implementation
 - Individual Certificate – Project Participation & Contribution
 - Achievement: 3rd Position in Batch
 - Certificates Repository: github.com/MominaYaqoob/Certificates