

IBROXIM UMARALIYEV

Flutter Developer · Mobile & Web

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[Portfolio](#) • [GitHub](#) • [LinkedIn](#) • [pub.dev](#) • [Medium](#)

PROFILE

Flutter developer with 2.5+ years of experience building cross-platform apps for Android, iOS and Web — from architecture and implementation to store releases and OTA updates. Specialised in real-time communication (WebRTC/LiveKit), payment integrations, and Clean Architecture with BLoC. 7 apps published on Google Play and the App Store; 2 open-source packages on pub.dev.

EXPERIENCE

Mehrigiyo / Doctor Ali — Flutter Developer

Oct 2025 — Present

Telemedicine ecosystem (patient & doctor apps, web admin panels) · Tashkent, Uzbekistan

- **Real-time calls:** built the video/audio consultation stack on LiveKit/WebRTC with simulcast and adaptive streaming; FCM push signalling delivers calls reliably in background and terminated app states.
- **Payments:** integrated Payme and Click gateways — WebView card registration, deep-link return flows and a clean order/payment status state machine.
- **Architecture:** established Clean Architecture with BLoC, GetIt/injectable DI and feature-first modularisation across the ecosystem; maintain consistency through code review in a team of 3.
- **Flutter Web:** built a CRM operator panel (Kanban lead pipeline, real-time WebSocket chat, Bitrix24 telephony) and a clinic reception panel (orders, commissions, sales analytics).
- **AI & chat:** shipped a Gemini Vision food scanner and real-time WebSocket chat with voice-message playback.
- **Releases & OTA:** own store submissions end-to-end (privacy declarations, ATT, SKAdNetwork); resolved App Store and Play rejections; Shorebird code push across both apps.

Gimpace Company — Flutter Developer

Feb 2025 — Oct 2025

Outsourcing studio · Tashkent, Uzbekistan

- Built and maintained cross-platform Flutter apps across e-commerce, healthcare, food delivery and education using BLoC/GetX and Clean Architecture.
- Integrated REST APIs, Firebase (Auth, Firestore, FCM), Google/Yandex Maps and payment gateways; delivered OTP/biometric auth, real-time chat and order tracking.
- Shipped Solvia Math Helper — a camera-based math solver with step-by-step AI explanations.
- Raised automated coverage with unit, widget and integration tests in an agile team.

Freelance — Flutter Developer

~6 months

- Delivered Flutter apps independently across the full lifecycle — requirements, architecture, release and support; Play Store / App Store publishing, AdMob and CI/CD basics.

PUBLISHED PRODUCTS

- **Doctor Ali** — telemedicine platform for patients (WebRTC, LiveKit, Payme, FCM) [Play Store](#) · [App Store](#)
- **Doctor Ali Pro** — doctor-facing telemedicine app (WebRTC, LiveKit, BLoC) [Play Store](#) · [App Store](#)
- **Solvia Math Helper** — camera-based math solver with step-by-step AI solutions [Play Store](#)
- **Osmon** — Uzbekistan weather app (Gemini AI, AdMob) [Play Store](#)
- **Hisobla** — expense tracker with AI insights and currency converter [Play Store](#)

OPEN SOURCE & COMMUNITY

- **central_asian_locale** (pub.dev) — Uzbek, Kazakh, Tajik and Kyrgyz localization for Flutter apps.
- **uz_document_validator** (pub.dev) — validators for Uzbekistan documents: PINFL, passport, INN, phone numbers.
- Technical articles on Medium; Flutter tips for the local community on Telegram (@only_flutter).

TECHNICAL SKILLS

Core	Dart, Flutter (mobile & web), Streams, Isolates, platform channels
Architecture	Clean Architecture, BLoC (Events/States), GetIt/injectable, Freezed, MVVM, Provider, GetX
Real-Time	WebRTC, LiveKit, live streaming, WebSocket, FCM call signalling
Backend & APIs	REST (Dio), Firebase (Auth, Firestore, FCM), Django integration, Docker, Supabase, PostgreSQL basics
Integrations	Payme, Click, Gemini AI, Google/Yandex Maps, In-App Purchase, AdMob, Meta App Events
Release & Quality	App Store Connect, Google Play Console, Shorebird OTA, Fastlane, Git, unit/widget/integration testing
Frontend (basics)	Next.js, React, Vercel

EDUCATION & LANGUAGES

Tashkent State Transport University — Bachelor's Degree (Aviation / Air Traffic Control) · PDP Academy — Flutter Development Course (2023 — 2024)

