MAKSIM LOSICH

SENIOR FLUTTER ENGINEER

6 YEARS
IN FLUTTER

CONTACT

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Maksim Losich

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LANGUAGES

English — C1

Russian — Native

EDUCATION

B.Sc.
Computer Science
BSUIR · 2019-2023

PROFILE

Senior Flutter Engineer with 6 years of commercial experience. My work extends beyond Flutter to native iOS/Android development (Swift, Kotlin), backend services, and infrastructure. I take ownership of complex features, technical decisions, and development processes, working closely with product teams on business priorities. My experience also includes subscription monetization, advertising, and AI-powered features.

TECHNOLOGY HIGHLIGHTS

Flutter & Dart
BLoC/Cubit, Riverpod, GoRouter, GetIt, Injectable, Freezed

AI-Assisted Development
Cursor, Claude, Codex, meta-prompts, agentic workflows, MCP

Native Mobile
Swift, Kotlin, Platform Channels, dart:ffi, Deep Linking, Bluetooth, Push Notifications

Networking, Backend & Data
REST APIs, WebSockets, Dio, Firebase, Supabase, Hive, Isar, Drift, PostgreSQL, Python, Rust,

Delivery & Testing
GitHub Actions, Fastlane, App Store Connect, Google Play Console, bloc_test, Mocktail

Monetization & Analytics
In-App Purchases, Paywalls, GAM, RevenueCat, Remote Config, A/B Testing, AppsFlyer, Amplitude

SELECTED EXPERIENCE

NOVE8 LTD · Flutter Engineer — Sep 2025 – Aug 2026

Woofz · dog training and wellness · APP STORE ↗ — 20M+ downloads

- Owned AI personalization features, working closely with product and backend teams on requirements and API contracts.
- Led development of a major wellness feature. Proposed and implemented custom charts using CustomPainter, reducing app size and improving flexibility.
- Developed and iterated subscription paywalls and purchase flows, working with StoreKit 2, pricing, App Store compliance, and A/B tests of layouts and purchase options.
- Optimized existing DCM-based code quality scripts and created codebase-specific LLM prompts for development workflows.
- Contributed to shared Flutter packages for core utilities, payments, and video, reused across company projects.

What The Flutter · Flutter Engineer — Nov 2020 – Aug 2025

AVI · AI video & art generator · APP STORE ↗ — 500K+ downloads

- Built prompt-based AI photo and video generation flows, including image analysis with Google ML Kit, templates, previews, and custom video playback.
- Developed dynamic onboarding and subscription paywalls with in-app purchases, analytics, and Remote Config; implemented CI/CD for multiple app flavors.

02 / SELECTED EXPERIENCE

What The Flutter · Continued

AI Calories · daily calorie intake tracker · APP STORE ↗ — 0→1 MVP

- Built the Flutter MVP from scratch, integrating camera capture with backend photo analysis, calorie counting, meal history, and editing.
- Developed user profiles, nutrition statistics, and interactive charts with CustomPainter; implemented personalized calorie recommendations based on user goals.

Learny · daily microlearning · APP STORE ↗ — 10K+ content items

- Built themed content feeds, a new catalog and content discovery system, lesson navigation, and interactive infographics.
- Developed native iOS and Android Home Screen widgets in Swift and Kotlin integrated with Flutter.
- Worked on data storage, caching, and A/B testing for content features.

Restaurant Management Suite — 3-App Platform

- Built the customer-facing Flutter MVP with venue listings, news, stories, bookings, authentication, and user profiles.
- Integrated POS systems and developed restaurant operations features, including dining-area management, inventory, logistics, checkout, and maps.
- Maintained Flutter flavors and client-specific functionality across the three-app suite.

TV24 · TV guide suite · APP STORE ↗ — 3 apps · Sweden, UK & US

- Owned the migration of three legacy native applications to Flutter, including market-specific configurations and functionality.
- Built core app features including TV schedules, a highly customized landscape interface, authentication, profiles, favorites, notifications, and calendar integration.
- Integrated Google Ad Manager with Liftoff, Pangle, Amazon, Meta, and AppLovin; implemented in-app purchases, Firebase services, and analytics.

RallyPin · rally navigation · APP STORE ↗ — $7K/month saved

- Proposed and presented a self-hosted mapping solution to the client, then led its development, reducing mapping costs by $7,000 per month.
- Built a custom routing backend using OpenStreetMap and OSRM, accounting for active rally stages, road traffic, lane information, and speed limits. Hosted on Hetzner.
- Developed map data processing and deployment pipelines using osmium, Planetiler, Martin, and PostgreSQL, supporting map updates with minimal service disruption.
- Led delivery of Flutter navigation and an admin panel, including turn-by-turn guidance, GPS recovery, route recalculation, and TTS, with dev, staging, and production environments.

Survey SDK & Suggest a Feature SDK · open-source packages · PUB.DEV ↗ — Team Lead

- Led a team of five Flutter developers, overseeing technical decisions, task breakdown, code reviews, and releases.
- Introduced development processes, conducted 1:1 meetings, and coordinated technical delivery across two reusable Flutter SDK projects.

ADDITIONAL EXPERIENCE

Worked on fintech (Solva.kz), healthcare, beauty salon, and B2B recycling marketplace applications.

MORE PROJECTS & TOOLS: maksimlosich.site ↗