Alexey Rokalo Flutter Developer | Android Expert | Product Builder

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Summary

Mobile developer with 5.5+ years of experience in building production-ready applications using Flutter and native Android (Java/Kotlin). I combine a strong engineering background with product thinking and handson startup leadership experience. I focus on clean UI architecture, testable code, and shipping real-world solutions fast. Recently led the development of an AI-powered platform and launched my own Shopifybased product.

Skills

Languages: Dart, Kotlin, Java, TypeScript (basic)

Mobile: Flutter, Android SDK, Jetpack, MVVM, BLoC, Provider, REST, Firebase Tools: Git, Retrofit, RxJava, Hive, SQL, Shopify, Firebase Cloud Functions, n8n, GPT

Soft Skills: Team leadership, Agile, Product strategy, Rapid prototyping

Professional Experience

Mobile Developer — Coherent Solutions

Warsaw, Poland · Jun 2024 - Present

- Developed features and screens using Flutter for a logistics platform - Collaborated with cross-functional teams in Agile sprints - Improved UI rendering speed and reliability with test coverage above 80%. Built a custom keyboard module in Flutter and implemented an offline-first architecture with sync logic, supporting up to 30,000 locally cached elements with seamless backend synchronization.

Android Developer — Coherent Solutions

Warsaw, Poland · Oct 2022 - Jun 2024

- Maintained large-scale Android banking and logistics apps - Migrated legacy code to modern MVVM architecture - Reduced crash rate by optimizing API error handling with Retrofit & Rx/ava

Co-Founder & Product Owner — Chatter Charms (Side Project)

Remote · Aug 2023 - Jun 2024

- Built an AI-powered CRM for OnlyFans creators from scratch using React and Electron - Led a team of 5 (mobile, backend, design, marketing) remotely - Conducted user research, designed onboarding, and launched MVP within 2 months - Managed business operations: legal, Stripe setup, support, analytics

Android Developer — Itexus

Minsk, Belarus · Dec 2018 – May 2021

- Delivered Android apps across fintech and CRM verticals - Worked closely with backend teams and PMs to ensure sprint delivery - Applied clean architecture principles and testing best practices

Freelance Android Developer

Minsk, Belarus · Jul 2018 - Aug 2018

- Built early-stage apps as part of self-learning and portfolio development

Product & Projects

Founder — ArtMeBook.com (Ongoing)

- Launched a DTC personalized children's book store powered by AI-generated art - Built the entire product stack (Shopify, automation with n8n, image processing) - Handled growth, paid ads, logistics, and customer support - Reached \$2,000+ in sales within first months across US & Poland

Early Personal Projects (Not active)

- Developed KnowMe App (Java, MVVM) and a University Bus Schedule App — foundational self-learning projects that sparked long-term interest in mobile dev

Education

Belarusian State University — B.Sc. in Computer Science

Sep 2016 - Jun 2020

Languages

- Russian (Native)
- English (Professional Working Proficiency)

Bonus

- Built and tested multiple AI workflows (chatbots, content tools) using GPT, n8n and automation stacks
- Passionate about helping startups scale with mobile-first solutions