Maksim Kovalev

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About

Motivated iOS and Flutter developer with hands-on experience building and shipping mobile applications using Swift, SwiftUI, and Dart. Passionate about crafting clean, scalable code and intuitive user experiences.

Delivered complete feature lifecycles — from planning and sprint delivery to testing and release. Experienced in both solo and collaborative team environments.

Brings T-shaped skills across mobile, backend integration, testing, and build optimization. Active contributor to open-source projects and technical blog writer. Driven by curiosity, continuous learning, and a strong desire to grow as a software engineer.

Technical Skills

iOS: Swift, Objective-C, SwiftUI, Combine, CoreData, MVVM, Alamofire, CoreAnimation, XCTest, Realm

Other: Dart, TypeScript, Git, Firebase, Supabase, REST API, Web3 Fundamentals

Professional Experience

- iOS Developer | Freelance / Personal Projects | 2025 – Present

- Shipped multiple production-ready apps using SwiftUI and MVVM architecture.
- Improved build time by 20% by modularizing code and optimizing project dependencies.
- Reduced crash rate by implementing XCTest-based unit tests and CI automation.
- Designed and delivered new features end-to-end (planning → implementation → release).
- Collaborated on UI/UX refinement with designers and QA testers to enhance app usability.

Education

B.A. in Electrical Engineering (High Voltage Systems) – Orenburg State University (2014 – 2018)

B.A. in Chinese Language – Beijing International Studies University (2019 – 2022)

Certificates

Meta iOS Developer | IBM Flutter Developer

Extras

- Active on Codewars (solving algorithmic challenges weekly)
- Writing technical posts about iOS & Flutter development