

Mykhailo Kotov

iOS & macOS developer
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ABOUT ME

Passionate iOS Developer with over 14 years of experience. Proven expertise in diverse industries such as FinTech, MedTech, and Telecom, developing both large-scale and indie applications. A dedicated team player, avid learner, and technology enthusiast

EXPERIENCE

Senior iOS developer

Ultradian

October 2024 - Now

Stay at your best with Ultradian—connect Apple Health to track your daily energy rhythms, plan tasks at peak times, and rest when needed! Experience peak productivity and well-timed rest with Ultradian, the app designed to help you leverage your natural energy cycle. By securely connecting to Apple Health, Ultradian analyzes your biometric data to predict your daily ultradian rhythms—empowering you to plan tougher tasks when you're at your peak and schedule breaks when you need them most..

- I am developing a high-quality iOS application from the ground up, using SwiftUI, Combine, and Clean Architecture to ensure scalability, maintainability, and a seamless user experience.
- I was responsible for building and integrating complex algorithms and connecting the app to Apple Health, providing users with valuable health insights.
- Additionally, I utilized frameworks like Supabase to manage real-time data storage and ensure efficient backend operations.
- Throughout the project, I focused on delivering a robust and performance-driven solution, contributing to the app's successful launch and growth.

Senior iOS developer

OLX Group

December 2023 - April 2024

The OLX marketplace is a platform for buying and selling services and goods such as electronics, fashion items, furniture, household goods, cars and bikes.

- Developed a step-by-step business information update module.
- Created several CocoaPods using Swift, SwiftUI, Combine to implement REST API, UI and business logic
- Implemented unit tests for API, models, and validators.

EDUCATION

2009 - 2010

Completed preparatory courses of the **SoftServe University**, at SoftServe IT Academy

2005 - 2008

Studies on Post Graduate course of **Marine Hydrophysical Institute NAS Ukraine**. Graduated with a degree in Informational technologies

2000 - 2005

Studied in **Sevastopol National Technical University**, Automatics and Computer Engineering Department. Graduated with Masters Degree in Automatics and Management Systems

LANGUAGES

English: Advanced
Russian: Fluent
Ukrainian: Fluent
Slovak: Intermediate

TOOLS & TECHNOLOGIES

Network: REST, Sockets, GraphQL
GUI: SwiftUI, Storyboard, Auto Layout, Xib, CoreAnimation
Data: CoreData, SwiftData, Plist-files, SQLite, iCloud, Keychain, Realm
Integrating: Facebook, Twitter, Instagram, Google, AWS, VK, LinkedIn, Supabase
Analytics: TestFairy, Flurry, Crashlytics, Appsflyer
Arch. patterns: MVC, MVVM, Clean Architecture, VIPER
Methodologies and principles: SOLID, KISS, TDD
Software: Xcode, Figma, Terminal, Adobe Photoshop, Inkscape, Sketch

Software engineer for iOS Conversations application

Infobip

August 2020 - May 2023

Contributed to all development processes of the Conversation application from the very beginning

- Led the development of the Conversation app using TDD.
 - Managed app localization for multiple languages
 - Implemented deep UI customization for white labels
 - Developed an SDK for third-party integration.
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Management: Scrum, Kanban, Jira, Confluence, Redmine, Zendesk, Trello

General: OOP, POP, Rx, UML, Design Patterns;

Languages: Swift (also Objective C, C, C++, Python, Javascript, Shell scripts, sql etc)

SCM & PM: SPM, Git, CocoaPods, Carthage, Homebrew

CI/CD: Jenkins, Fastlane, Bitrise

Software developer for boon and boon.Planet

Wirecard

June 2019 - August 2020

Joined Slovakian office of Munich-based FinTech company focused on providing digital banking solutions and cashless payments as a iOS engineer

- Implemented features for Boon Family projects
- Supported CI/CD scripts using Jenkins and Fastlane
- Addressed bug fixes
- Conducted code refactoring and testing

EARLIER EXPERIENCE

Leading iOS developer *Invitly*

April 2018 - May 2019

Leading iOS developer *Curogram*

June 2017 - April 2018

Leading iOS developer *Donut Logs Inc*

May 2016 - May 2017

Senior iOS/OSX developer *Swanson Digital*

August 2015 - May 2016

Leading iOS developer *Tipsi Inc*

August 2014 - August 2015

Senior iOS developer *Mobsafety Inc*

March 2013 - August 2014

iOS developer *Adyax & Oyster Labs*

July 2012 - March 2013

iOS & OSX developer *Plum Amazing Inc*

September 2010 - July 2012