Marat Saytakov · iOS Developer · Résumé · CV

I help companies to use best available approaches of iOS eco-system, which is leading to reduce cost and time of development. Based on my experience, there is always a way to ship rich MVPs faster, to engage customers. And then—enhance.

I'm proficient in Objective-C, but prefer Swift. Do like Apple Design Guidelines.

Email: remarr@gmail.com Social networks:

Website: m4rr.ru GitHub StackOverflow LinkedIn

Experience

TechOps · iOS Team Leader, macOS Developer · Aug. 2016—Present

- leading a team up to 6 developers (in-office and remote)
- reduced CI building time from 60 minutes to 10 minutes → reduced monthly cost
- moved the entire project from Swift 2 to Swift 3 → more engaging for new devs
- released a production ready macOS extension for Electron app

Independent Consulting · iOS development · Since 2015

A startup asked me to repair their app: its every publish attempt was rejected by App Store review team. Research showed that app was malfunctioned with broken UI. I fixed app layout and business logic, and published. The startup raised their funding.

Paste · pasteapp.me · Lead iOS Developer · Since Oct. 2015

Co-founder in a startup. We made Paste—a macOS clipboard manager. I worked on Paste for iOS—a mobile clipboard manager, synchronized with the desktop app.

- architected a cross-platform synchronization tool, based on iCloud CoreData
- developed an adapter unifying macOS AppKit and iOS UIKit interfaces
- designed a reach user experience of iOS app, related to Apple HIG

Luuk · luuk.com · Lead iOS Developer · Oct. 2014—Sep. 2015

Luuk is the top beauty-industry startup in Moscow. In just a one year I released two apps which are completely different and both loved by users. Early Swift codebase.

- implemented a reach, smooth, top-speed FPS user interface
- 30k installs in the first month; 99% crash-free users

RocketBank · rocketbank.ru · iOS Developer · Sep. 2013—Sep. 2014

Released a RocketBank based MVP of a card-to-card mobile application, as well as developed the second version of RocketBank app with a fellow programmer.

- participated in designing a REST API for 3D-secured card-to-card transactions
- designed and developed a spearate card-to-card money transfers app

AIC · aic.ru · iOS Developer · Aug. 2012—Aug. 2013

Prototyped a <u>Money Inc</u> app, a simple and modern way to manage banking accounts.

Public Activity

Apple Swift contributor on GitHub · github.com/apple/swift · 2016

Teacher at Moscow Coding School · moscoding.ru/swift · 2015—Present

Code Mentor · <u>codementor.io/m4rr</u> · 2015—Present Covering Swift, plain C, Objective-C, and Xcode expertise.

Give talks at **CocoaHeads Moscow** iOS/macOS developers community:

- iOS Custom Keyboards (2015, round table)
- Size Classes (2014, in Russian)

Side Projects

Rating Stars · <u>m4rr.ru/stars</u> · <u>App Store</u>

While iTunes ratings are missing on iOS 10, this app allow users rate current playing song right on Apple Watch or iPhone.

Moscow Underground Wi-Fi Auth · <u>m4rr.ru/mauth</u> · <u>App Store</u> · <u>GitHub</u>

In Moscow Metro everyone has to waste a lot of time to get authorized thru over-complicated Wi-Fi Captive Portal. This app solves the problem and simplifies life:

• up to 70% retention rate, very popular in Moscow — on everyone's commute

Chars · chars.cc · App Store

Beautiful and native way to type everything with Unicode characters on iOS.

Easy Percent · App Store

Blazing fast, super easy, and pretty cool percentages calculator. 640 KB app size and 250 µs starting time.

Money Bot · GitHub · Telegram

A Docker-container bot. Handy in group chats. She listens for amount mentions in chats and converts currency to opposite one (based on Open Exchange Rates).

Education

Engineer's degree in Information Systems at MIREA (Moscow; H+ status on Anabin.)