

Marat Saytakov · Senior iOS Software Engineer · Résumé · CV

I help companies decrease costs on mobile development by choosing best cheap solutions. Based on my product development experience, there is always a way to make great looking and full-fledged MVPs faster, to engage customers.

I am proficient in Objective-C, but prefer Swift. I use C, Ruby on Rails, Go, JavaScript, and Docker for side projects. Appreciate teams following Apple HIG and Ray's style guide.

Contact

Email: remarr@gmail.com

Social networks: [GitHub](#)

[LinkedIn](#)

Website: m4rr.ru

[StackOverflow](#)

Employment

TechOps · iOS Team Lead · 2016—Present

Independent Consulting · iOS development · Since 2015

Last time, I got an app in a state when App Store Review Team rejects it's every attempt to be published. App was not even working, and had broken UI. I enhanced it and published. Startup got their funding, and CEO was, predictably, quite happy.

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

Co-founder in a startup. We made Paste—pretty cool clipboard manager for OS X. I was working on Paste for iOS—mobile clipboard manager, synchronized with OS X app.

- architected a framework to sync data between Paste apps, based on iCloud CoreData;
- developed a multi-platform adapter to unify OS X AppKit and iOS UIKit classes;
- 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 code base.

- 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;
- released a RocketBank side project for card-to-card transfers, called "Rocketka".

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

Prototyped a mobile app for Money Inc, a future banking concept. It is a simple way to manage your banking accounts.

Self Employment · Developer · 2008—2012

Developed apps using pure C, Parser, JavaScript, Objective-C.

Public Activity

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

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

Code Mentor · codementor.io/m4rr · 2015—Present

Covering Swift, plain C, Objective-C, and Xcode expertise.

Give talks @ **CocoaHeads Moscow** iOS/OS X developers community:

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

Side Projects

Rating Stars · m4rr.ru/stars · [App Store](#)

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 · m4rr.ru/mauth · [App Store](#) · [GitHub](#)

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.

Money Bot · [GitHub](#) · [Telegram](#)

A Docker-containered bot. Handy in group chats. She looks for the currencies in chat context and converts currencies to opposite ones (based on Open Exchange Rates).

Education

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