## 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 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 · 2015—Present

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 · <u>luuk.com</u> · 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. 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 <u>RocketBank app</u> with a fellow programmer.

- participated in architecting 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 <u>Money Inc</u>, a future banking concept. It is a simple way to manage your banking accounts.

**Self Employment** · Developer · 2008—2012

Developed apps using pure C, <u>Parser</u>, JavaScript, Objective-C.

## **Public Activity**

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

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

**Code Mentor** · <u>codementor.io/m4rr</u> · 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.

#### Education

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