

Marat Saytakov · Senior iOS Software Engineer · Résumé · CV

My name is Marat Saytakov. I am an iOS software engineer with over 5 years of experience. I am proficient in Objective-C, but I prefer Swift.

I graduated from Moscow State Technical University, where I studied computer science and microchip programming. I have an Engineer's degree in Information Systems.

Currently I live in Moscow, but I am ready to relocate for the right position.

Contact

email: remarr@gmail.com

GitHub: [m4rr](#)

website: [m4rr.ru](#)

LinkedIn: [maratsaytakov](#)

Skills

Deep knowledge in Objective-C and Swift, Core Animation. 99% crash-free apps.

Short-list: iOS SDK, UIKit, M/ARC, GCD, WebSocket, CocoaPods/Package Manager, Git, CI, Unit Testing, Profiling Instruments, Design Patterns, OOP, Apple HIG. C, Ruby, Go.

I speak native Russian and fluent English languages.

Employment

Independent Consultant · iOS development · 2015—Present

Tested Upwork member. Top 30% in iOS Programming; top 20% in Swift.

WirelessHeads · [pasteapp.me](#) · Lead iOS Developer · Oct. 2015—Present

Co-founder in a startup. Working on Paste for iOS — clipboard history manager with OS X cloud sync. Made a multi-platform sync engine based on iCloud CoreData.

Luuk · [luuk.com](#) · Lead iOS Developer · Oct. 2014—Sep. 2015

Luuk is the top beauty-industry startup in Moscow. I released both of the current versions of the apps, which were created in Swift. It has had 30k downloads in the first month and has been 99% crash free.

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.

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 · m4rr.ru · Developer · 2008—2012

Made projects using pure C, Parser, JavaScript and Objective-C (since iOS 5).

Collaboration

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

I started contributing to Swift with small things.

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

I am a code mentor, covering expertise of Swift, plain C, Objective-C and Xcode.

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

Mentoring students at an in-person Swift programming course.

CocoaHeads Moscow · 2013—Present

Active member of Moscow iOS/OS X developers community. Given talks:

— [iOS Custom Keyboards](#) (2015, round table)

— [Size Classes](#) (2014, in Russian)

Side Projects

Moscow Underground Wi-Fi Auth · m4rr.ru/mauth · [App Store](#) · [GitHub](#)

Everyone in Moscow Metro has to waste a lot of time to get authorized thru over-complicated Wi-Fi Captive Portal. I solved this problem: this app takes care of authorization process for the user. Retention rate 50%, very popular in Moscow.

Chars · chars.cc · [App Store](#)

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

Easy Percent · [App Store](#)

An easier and prettier calculator for taxes and reverse percentages.

Education

Engineer's degree in Information Systems at the Faculty of Cybernetics in Moscow State University of Radio-engineering, Electronics and Automation (MIREA has H+ rate)
September 2007—July 2012