ALEXANDER ROGACHEV

A Ivanovo, Russia +7-915-817-2792

POSITION

Mid/Senior iOS Developer

EDUCATION

Ivanovo State University of Chemistry and Technology (ISUCT)

2006 - 2012

— M.S. Information Technology

WORK EXPERIENCE

Avito iOS Developer @ Messenger

2019 - Present

— Participating in the architecture design & development of a Messenger module of Avito iOS app [link], one of the top C2C trading platforms in Russia.

Akvelon Senior iOS Developer & SDET

2014 - 2019

- Leading the development of an iOS client for Intapp product family [link], integrating multiple back-end services in a single mobile app.
- Maintaining and expanding API server code for one of the Intapp's products written in ASP.NET MVC.
- Developing and maintaining UI test automation solution for iOS and Android clients.
- Developed an in-house UI automation framework for Smartsheet iPhone and iPad apps [link], including fixture server and CI with report gathering. Led the initial effort of automating existing test plans.

Akvelon Junior Mobile Developer & SDET

2010 - 2014

- Developed a camera control application for prototype Android devices with enhanced digital cameras and proprietary firmware.
- Developed an over-WiFi video streaming application for iOS devices based on UDP protocol and ffmpeg [link].
- Developed a UI test automation solution for LinkedIn iOS applications.
- Developed an iOS app for performing data copy and data backup via socket-based peer-to-peer connection between Android, iOS and Blackberry devices.
- Developed a marketing application for T-Mobile.
- Developed an Android activity-tracking application with Microsoft CRM integration.

SKILLS

Main languages: Swift, Objective C
Secondary languages: C, Java, Go, JS, C#

Main platform: iOS

Frameworks/Libraries/Tools: MVC, MVP, MVVM, VIPER, UIKit, CoreData, SwiftUI, RxSwift,

Alamofire, Carthage, CocoaPods, Appium, XCTest, SQL, Bash,

Git, Mercurial, Jira, Xcode, Instruments, ...

LANGUAGES

Russian: Native
English: Advanced