

# Russell Dzhafarov

macOS & iOS Software Engineer since 2014,  
developing open-source audio, video and graphics-editing  
software, blogging about Swift development.

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Portfolio: [russelldzhafarov.github.io](https://russelldzhafarov.github.io)

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Github: <https://github.com/russelldzhafarov>

Date of birthday: 31.08.1986

Location: Dubai, UAE

## KEYWORDS

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Swift, Objective-C, macOS, iOS, AppStore, Xcode, AppKit, UIKit, Cocoa, SwiftUI, Foundation, GCD, Multithreading, CoreGraphics, AVFoundation, Accessibility, CI/CD, Git, Jira, Jenkins.

## PROFESSIONAL EXPERIENCE

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Aug 2020 - Present	<b>Indie macOS Developer</b> Developing audio, video and graphics-editing software for content creators. Blogging about Swift development.
Mar 2015 - Aug 2020, 5 years 5 months	<b>Sympli, LLC</b> (Washington, USA) <b>macOS Software Engineer</b> Was working on 'Versions' macOS-app, full-featured git-based version-control system for designers, including visual diff inspector, merge branches support, switching between revisions and etc. Was working on the 'Sympli' plugin for Xcode IDE, which helps developers import assets, colors, fonts and inspect designs uploaded with Sketch, Figma, Adobe XD or Photoshop from Xcode. Was working on the 'Sympli' plugin for Sketch app, which automatically turns Sketch mockups into assets and specs providing design references for mobile, web, and desktop applications for developers.
Sep 2014 - Mar 2015, 7 months	<b>Innosoft, LLC</b> (Naberezhnye Chelny, Russia) <b>iOS Software Engineer</b> Was working on few iOS apps for different customers.

## PUBLIC SPEAKING

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**Cocoa Heads by Yandex** (11 Dec 2015 • Moscow, Russia)

Was speaking about developing plugins for Xcode.

## AWARDS

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**1st place in Hack Day # 42** (29 Apr - 1 May 2016 • Innopolis, Russia)

Together with my teammates we developed an iOS app for authorization on websites using a QR code.

**1st place in Angel Hack** (2 Apr - 3 Apr 2016 • Innopolis, Russia)

Together with my teammates we developed a plugin for Xcode and Android Studio to display a graph of source code dependencies.

**1st place in Hack Day # 35** (12 Dec - 14 Dec 2014 • Naberezhnye Chelny, Russia)

Together with my teammates we developed an iOS app to track personal efficiency.

## EDUCATION

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2008 - 2013 **Kama State Academy of Engineering and Economics** (Naberezhnye Chelny, Russia)  
Bachelor's degree, Engineering

2004 - 2005 **Kama State Polytechnical Institute** (Naberezhnye Chelny, Russia)  
Computer Science

## LANGUAGES

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**English** (Intermediate), **Russian** (Native)