# **Alexey Agapov**

iOS Engineer

agapov.one@gmail.com github.com/AgapovOne Russian & English languages Yekaterinburg, Russia

#### **Summary**

8 years of experience in iOS. Took responsibility for CI/CD, release process, architectural decisions. Worked solo and in a team. Love discussions with products, designers, other roles and teams. Wanted to become a designer at first. Now looking forward to proceed with product-oriented engineering. Participated in hiring of iOS engineers in every company.

I write tests. Worked with UI and isolated tests. Have experience in architectural decisions, optimizations, accessibility, native feel. Main skills are Swift, UIKit, SwiftUI.

Made 2 video talks about SwiftUI and Functional Architecture in Swift.

### **Senior iOS Engineer at Aviasales**

Feb 2022 — Now

International company with B2C and B2B products.

I work in a feature team of three iOS devs and other roles. We are focused on the media content part of an app. Rewrote untestable parts in crucial map-related screens. Made it testable and ready for change.

## **Senior iOS Engineer at Kontur**

Jul Feb **2019 - 2022** 

Russian company with B2B products.

Projects on Swift. New and on support. Was responsible for 3+ out of 10 company apps. Supported CI/CD flows. Used scripts on Bash, Ruby, and Swift. Wrote a web React dashboard with analytics data. Wrote one full app from scratch on Redux UDF architecture. Fixed app-wide navigation problems with FlowControllers. Wrote tests. Worked with video player.

## iOS start in Yekaterinburg companies

2015 - 2019

Started in iOS on Treehouse courses.

Alone in a product startup, then moved to outsource company with iOS team. Growed there working in a feature team.

After that moved to international b2c product. Worked on News app and tvOS video app. Wrote video player, photo editor, onboarding on Core Animation. Performed optimizations on lists and photo camera.