



Nikolai Trukhin

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About me:

Experience in iOS development - 4 years. Previous experience with web, android, flutter, C++.

- A goal-oriented and non-contentious person with a positive mindset.
- Experience in development both in a large team and alone.
- A certified member of Worldskills national team in the competence of mobile apps development.
- An active participant of IT events (conferences, meetups), took prize-winning places in 5+ hackathons.

Tech stack:

#ios #swift #uikit #swiftui #combine #rxswift #coredata #flutter #GCD #Firebase #Alamofire #moya #POP #OOP #ObjectiveC

WORK EXPERIENCE

31/08/2020 – CURRENT Belgrade, Serbia

IOS MOBILE DEVELOPER EPAM (MVIDEO /ELDORADO)

MVC, Swift, UIKit, SwiftUI, CoreData, Combine, GCD, Moya, Tuist

E-commerce "[Eldorado](#)" app - of one of the largest online stores of technology in Russia

- Experienced as a team leader
- Developed reusable section of app with map usage
- Increased unit testing coverage from 10% → 80%
- Implemented caching with CoreData, data migrations
- Performed working with app links/deep links
- Brought SwiftUI to the project → future UI layout takes less time
- Integrated Swift Package Manager and Tuist → speeded up the tests in half
- Performed working with Apple Pay → sales increased by 1.3 times
- Automated processes using git hooks & CI configuration

01/02/2019 – 01/08/2020 Nizhny Novgorod, Russia

IOS MOBILE DEVELOPER EPAM(USGA)

MVC, Swift, Core Data, GCD, UIKit, Core Graphics, Bluetooth

USGA companion app for smart golf ball (not to be hit)

- Developed the architecture of the application screens
- Optimized rendering of charts by half using Core Graphics
- Held meetings with an international and globally distributed team
- Implemented adaptive screen layout

01/07/2019 – 01/04/2020 Saint Petersburg, Russia

IOS/FLUTTER DEVELOPER JOBOPEN

MVC, Dart, Swift, Flutter, Alamofire, CoreData, GCD, UIKit

Crossplatform mobile application for startup HR service

- Planned sprints and estimated workload (scrum/agile)
- Developed the flexible architecture of the application
- Groomed the functionality of the app with distributed team
- Developed today extension for iOS and home screen widget for Android

EDUCATION AND TRAINING

2019 – 2022

BACHELOR'S DEGREE The Russian Presidential Academy of National Economy and Public Administration

- Computer science, informatics, data structures
- Low-level programming languages (C, C++)

LANGUAGE SKILLS

Other language(s):

| | UNDERSTANDING | | SPEAKING | | WRITING |
|---------|---------------|---------|-------------------|--------------------|---------|
| | Listening | Reading | Spoken production | Spoken interaction | |
| ENGLISH | B2 | B2 | B2 | B2 | B2 |

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

ADDITIONAL INFORMATION

PUBLICATIONS

[Hackathon will take you to Shanghai](#) – 2021

Article regarding my joining to the Worldskills national team and participation in international championship "WorldSkills Shanghai".

PROJECTS

01/05/2020 – 01/03/2021

Chatbot framework "Botter" Frameworks on Swift that allows develop modern chatbots for most popular chatbot platforms.

Link <https://github.com/CoolONEOfficial/Botter>

07/11/2020 – CURRENT

Portfolio site Portfolio-website about me. Written on Swift using Publish library by John Sundell.

Link <https://coolone.ru>

HONOURS AND AWARDS

01/10/2022

Volvo Cars Digital Challenge (1st place) – Volvo

06/06/2022

Worldskills expert certificate in the competence "Mobile applications development" – Worldskills

12/04/2022

Worldskills certificate for regional competitions in the competence "Mobile applications development" – Worldskills