Roman Teriaev

Location: St.Petersburg, Russia Email: work.romah1@gmail.com

GitHub: romah1 LinkedIn: link Telegram: @romah1_1 Phone: +79824810071 Discord: romah#5912

Education

ITMO University

CT ITMO. Bachelor's degree in Computer Science

September 2020 – Present Russia

Experience

Career summary

- 1. August 2022 Present: Middle iOS developer at Yandex:
 - Developing new features for Yandex Browser and Yandex Search App
 - Integrated iOS 16 Shortcuts metadata generation in the build system
- 2. Feb 2022 August 2022: iOS internship at Yandex:
 - Developed .xcresult to Allure parser that is used to show tests run report in TeamCity
 - · Learned how GN build system works
 - Took part in speeding up build time by refactoring modules dependencies
 - Improved knowledge of iOS applications architecture
- 3. Summer 2021: C++ internship at Itiviti
 - Made Python tool that generates C++ DTO classes describing stock market messages

Projects

- 1. SolNinja: Twitter, Disk.
 - Improved skills in Go programming language
 - Learned solana-go library to interact with Solana blockchain
 - Managed to create own cross-platform application with go-astilectron library
 - Practiced creating UI with Js+Html+Css
 - Improved leader skills
 - Having great experience in driving the community, working with social media
- 2. IOS cellular automata simulator: Github
 - Studied Swift programming language
 - · Learned to work with network on Swift
 - Developed an ability to work with user data (saving, caching, etc.)
 - · Learned SwiftUI and UIKit
 - Supported a lot of custom features, that make this app unique and nice to use. For example, custom cellular field with selection, that allows copying, pasting and many other cool things
- 3. C++ Combinations: Github
 - Improved c++ knowledge
 - Learned to work with libraries
 - · Worked out an algorithm to identify combination

Skills

OS: MacOS

Programming Languages: Go, Swift, Java, JavaScript, C/C++, Python **Technologies**: solana-go, go-astilectron, SwiftUI, UIKit, GN, SQL

Version Control: Git

Languages: Russian (native), English (fluent)

Other

1. Have good knowledge of basic algorithms and data structures