

ROMAN TERIAEV

work.romah1@gmail.com ♦ github.com/romah1 ♦ t.me/romah1_1

EDUCATION

ITMO University
B.S in Computer Science

August 2020 - June 2024
St.Petersburg, Russia

EXPERIENCE

Middle iOS Developer
Yandex

August 2022 - Present
St.Petersburg, Russia

- Integrated iOS 16 Shortcuts metadata generation to GN build system which allowed other developers to create new shortcuts with AppIntents framework
- Created new onboarding screens that were seen by more than 100k users
- Took part in developing of a new feature called WebStore based on DivKit framework which is used by more than 70k users every week

Intern iOS Developer
Yandex

February 2022 - August 2022
St.Petersburg, Russia

- Achieved 60% incremental build speed up by refactoring dependencies
- Developed .xcresult to Allure report parser and integrated it in test run system which led to great improvement in QA workflow
- Implemented private data transfer between two applications using UniversalLinks redirection that was used by more than 120k users a week

Software Engineer Intern
Itiviti

July 2021 - September 2021
St.Petersburg, Russia

- Developed Python tool that generates C++ classes with description of stock market messages based on json data

PROJECTS

SolNinja [Twitter](#)

- Created own cross-platform application with more than 1250 followers on Twitter and around 150 active users
- Implemented interaction with Solana Blockchain using Go programming language and solana-go and anchor-go libraries
- Improved leader skills, organized workflow and led the project to success

Solana Wallet Manager [GitHub](#)

- Developed an extension for solana-go library that allows to interact with Token, AuctionHouse and System programs

Cellular Automata Simulator [GitHub](#)

- Studied Swift, UIKit and SwiftUI. Learned to work with network and user's local storage
- Developed custom cellular field with selection that allows to copy, paste, rotate and clear on user's field
- Created library where users can share their works with others
- Got the highest mark for this homework out of 24 students. Implemented all the additional tasks

SKILLS

Programming languages and Frameworks
Software and tools

Go, Swift, C++, Java, JavaScript, Python, SQL, SwiftUI, UIKit
Git, Bitbucket, TeamCity