

# ROMAN TERIAEV

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## EDUCATION

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**ITMO University**  
B.S in Computer Science

*August 2020 - June 2024*  
St.Petersburg, Russia

## EXPERIENCE

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**Middle iOS Developer**  
Yandex

*August 2020 - 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

*December 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

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**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

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**Programming languages and Frameworks**  
**Software and tools**

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