

ROMAN TERIAEV

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EDUCATION

ITMO University
B.S in Computer Science

August 2020 - June 2024
St.Petersburg, Russia

EXPERIENCE

Backend Developer

Yandex.Eats

June 2023 - Present

Moscow, Russia

- Tech led the development of new events shipping flow between services using ProcaaS and message queues, which led to absence of order status hanging on order tracking screen
- Tech led the development of new micro service that loads and classifies feedbacks using ChatGPT, which helps top managers of the company to analyze reviews from stores
- Implemented construction of spherical equilateral triangle on the map, which allowed to increase company income by showing additional advertisement

iOS Developer

Yandex.Browser

August 2022 - June 2023

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.Browser

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

PROJECTS

Degens.Vision [GitHub](#)

- Designed the microservice architecture of horizontal scalable application on Go, PostgreSQL, RabbitMQ, Kafka
- Implemented blockchain listener and core microservices
- Applied RabbitMQ for asynchronous communication between microservices
- Utilized Kafka for scaling WebSocket connections on multiple application instances

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

SKILLS

Programming languages and Frameworks
Software and tools

Go, C++, Python, PHP, SQL, TypeScript, Swift
PostgreSQL, RabbitMQ, Kafka, Docker, Git