

# Alexander Afrikanov

SOFTWARE ENGINEER

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## Education

### Saint Petersburg State University

B.S. IN COMPUTER SCIENCE (UNDERGRADUATE)

Saint Petersburg, Russia

Sep. 2018 - Present

- **Courses:** Algorithms and Programming, Computer Science, Object-Oriented Programming, Discrete Mathematics, Linear Algebra, Mathematical Analysis, Geometry, Parallel programming, Operation systems, Data bases, Data analytics, Machine learning

### Computer Science Center(JetBrains, Yandex)

THREE-YEAR DEGREE PROGRAM IN DATA SCIENCE AND SOFTWARE ENGINEERING

Saint Petersburg, Russia

Sep. 2019 - Present

- **Courses:** Java, Advanced Algorithms (2 parts), Go

### Online Courses

STUDENT

- **Courses:** iOS Applications (Swift), Python, Android Applications (Java), Go, C++

## Experience

### Mail.ru Group

JUNIOR MOBILE APP DEVELOPER

Saint Petersburg, Russia

Apr. 2020 - Aug. 2020

- iOS developer at Odnoklassniki team (ok.ru)

### Mail.ru Group

JUNIOR MOBILE APP DEVELOPER

Saint Petersburg, Russia

Aug. 2020 - Apr. 2021

- iOS developer at VK team (vk.com)

### Ozon.ru

iOS DEVELOPER

Saint Petersburg, Russia

July 2021 - Present

- iOS developer at OZON

## Skills

<b>Programming Languages</b>	iOS (Swift, PinLayout, Alamofire, Realm, MVVM/Clean Swift), Java, Android, Go, C++, Python, Algorithms and Data Structures
<b>Others</b>	Russian (native), English (upper-intermediate)
	Git

## Honors & Awards

### INTERNATIONAL

2018 **Contestant**, ACM ICPC quarter final

Saint Petersburg,  
Russia

### ALL-RUSSIAN

2018 **Prizewinner**, "Step into the future" Olympiad in Computer Science and Programming

Moscow, Russia

2018 **Prizewinner**, All-Siberian Olympiad of schoolchildren in programming

Novosibirsk, Russia

## Projects

### Hello Words ([github.com/afrikanov/HelloWords](https://github.com/afrikanov>HelloWords))

Saint-Petersburg, Russia

PERSONAL

Nov. 2019-Present

An Android Application for effective learning of English words

- Developed back-end and algorithms for learning and displaying words
- Developed design and interface of application

## HomeReality (Hackathon)

DEVELOPER

*Saint-Petersburg, Russia*

*March 20 - 22, 2020*

Web service for connecting 3D printer owners with customers

- Developed integration of maps from Here Technologies into a web service to search for the nearest printers

## Smart alarm (<https://github.com/SmirnovOleg/smart-alarm>)

DEVELOPER

*Saint-Petersburg, Russia*

*Sep. 2018 - Dec. 2018*

Android application for managing your time with push notifications.

Choose destination and time, and it will set up an alarm, with taking into account drive time using Yandex Maps API.

- Developed an Yandex Maps integration
- Developed an interface of application

## Summary

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I'm hard-working undergraduate student in Computer Science in Saint Petersburg state University. My current specialization is iOS engineering . Study quickly and like working on the problems in teams. In free time i like to solve algorithm tasks, develop my own iOS applications, and just improve my programming skills. Also i like playing football, basketball and hockey.