Alexander **Afrikanov**

SOFTWARE ENGINEER

☐ (+7) 963-576-8647 | ✉ aa.afrikanov@gmail.com | ⬛ afrikanov

Education _____

Saint Petersburg State University   *Saint Petersburg, Russia*

B.S. IN COMPUTER SCIENCE (UNDERGRADUATE)   *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)   *Saint Petersburg, Russia*

THREE-YEAR DEGREE PROGRAM IN DATA SCIENCE AND SOFTWARE ENGINEERING   *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   *Saint Petersburg, Russia*

JUNIOR MOBILE APP DEVELOPER   *Apr. 2020 - Aug. 2020*

- iOS developer at Odnoklassniki team (ok.ru)

Mail.ru Group   *Saint Petersburg, Russia*

JUNIOR MOBILE APP DEVELOPER   *Aug. 2020 - Apr. 2021*

- iOS developer at VK team (vk.com)

Ozon.ru   *Saint Petersburg, Russia*

IOS DEVELOPER   *July 2021 - Present*

- iOS developer at OZON

Skills _____

Programming	Swift, iOS, Java, Android, Go, C++, Python, Algorithms and Data Structures
Languages	Russian (native), English (upper-intermediate)
Others	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**)**   *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) *Saint-Petersburg, Russia*

Developer *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) *Saint-Petersburg, Russia*

Developer *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

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.