

# Daria Nikolskaia

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## Education

### Saint-Petersburg ITMO University

*Bachelor*

- Faculty of software engineering and computer techniques.

Saint-Petersburg, Russia

09/2018 — Present

### Perm School 9

*Student*

- School has accent on Physics, Maths and IT.
- GPA 5/5.
- Finished school with a gold medal.
- Achieved the maximum score in the Final State Exam in Informatics.

Perm, Russia

09/2007 — 06/2018

## Experience

### Google STEP internship

*Software Engineer*

- Worked on a mobile game with **Play Game Services** integration. Was focused on gameplay implementation, level design and level data storage, implemented custom interfaces for some Play Game Services features.
- Had practice of writing code in **Java** using **Android Studio**.
- Got skills in teamwork and joint project management.
- Project link: [github.com/googleinterns/droid-jump](https://github.com/googleinterns/droid-jump)

Saint-Petersburg, Russia

07/2020 — 09/2020

### Educational project in ITMO

*Developer*

- Implemented a console client-server application that provides an interface for processing data from remote server.
- Had practice of writing code in **Java** and using **JDBC** technology.
- Project link: [github.com/Daniel-ND/Programming\\_Lab7](https://github.com/Daniel-ND/Programming_Lab7)

Saint-Petersburg, Russia

02/2019 — 05/2019

### Educational project in ITMO

*Developer*

- Implemented web application which displays history of user's actions with an interactive element. Back-end developed using **Spring** framework and front-end implemented on **Vue.js**.
- Gained knowledge about the architecture of web applications.
- Learned about alternative frameworks and their differences from the ones I used.

Saint-Petersburg, Russia

10/2019 — 01/2020

### Summer Informatics Camp ([www.sicamp.ru](http://www.sicamp.ru))

*Teacher*

- Camp for high school students from Russia and CIS countries.
- Lectured on algorithms and data structures.
- Helped in practical exercises.

Perm, Russia

08/2018, 08/2019

### Summer Informatics Camp

*Telegram bot developer*

- Participated in the creation of a telegram bot for a camp.
- Had practice of writing code in Python, using **IDE PyCharm** and **GIT**.
- Project link: [gitlab.com/sicamp-py/sicamp-telegram-bot/](https://gitlab.com/sicamp-py/sicamp-telegram-bot/)

Perm, Russia

08/2017

## Experience of Olympiads

### Summer Informatics Camps

*Student*

- Took part in 5 Summer Informatics Camps as a student.
- Had practice of implementing algorithms and data structures.

Perm, Russia

2014 — 2017

### Regional Olympiads

*Participant*

- Was a prizewinner of Perm Regional Olympiads in Mathematics and Informatics.

Perm, Russia

2016 — 2017

### Team Olympiads

*Participant*

- Took part in 3 Kolmogorov's Memory Cups (maths competition).
- Took part in the final stage of All-Russian School Team Olympiad in Programming.

Russia

2015 — 2017

## Skills

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- Java, C++, Python.
- Usage experience: Git, SQL, PHP, JavaScript, Assembler.
- Had experience of using Linux command line, ORM, HTML, CSS, Spring, Spring security, Vue.js, Unittest and code refactoring.

## Activities and Interests

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- Biology.
- Singing, playing guitar and piano.