

# Fedor Vihnín

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## Education

### Saint Petersburg Presidential Lyceum PML 239

pupil

2015 – 2019

Saint-Petersburg, Russia

### ITMO University - Applied Mathematics and Computer Science

bachelor

2019 – Present

Saint-Petersburg, Russia

## Experience

### Software Engineer-Intern at Yandex.Direct

8 month internship at Yandex Direct developing parts of java core project

September 2021 – June 2022

Saint-Petersburg, Russia

### Scientific project in Evolution Programming at ITMO University

Additive Drift with Tail Bounds: Comparing the Existing Approaches

August 2021 – Present

Saint-Petersburg, Russia

### Summer practise in mobile development in JetBrains

Game written in the Kotlin language in Android Studio

June 2018 – July 2018

Saint-Petersburg, Russia

### Project for course "Kotlin: Client + Server"

Client + server for implementation for game "bunker". Project is being finalized

January 2021 – Present

Saint-Petersburg, Russia

### Telegram bot for course "java-advanced"

Not a commercial project for helping another students to track their position in queue in real time

March 2021 – June 2021

Saint-Petersburg, Russia

### Teacher in school of additional education "Shift"

Math, Programming and Physics teacher in school

August 2019 – August 2020

Saint-Petersburg, Russia

## Achievements

### Winner of ITMO University Math Olympic

2019

### Prize-winner of Regional Stage of the All-Russian School Olympiad of Physics

2019, 2018, 2017

### Prize-winner of Regional Stage of the All-Russian School Olympiad of Mathematics

2018

### Winner of the award for merit in education from Huawei

2021

### Winner of the award for merit in education from Serokell

2021

### Winner of the award for merit in education from Selectel

2022

## Skills

**Programming Languages:** Java, JavaScript, Kotlin, Clojure, C/C++, Python, Haskell, Perl, Prolog

**Other languages:** Bash, YQL, SQL, Arend

**Version Control:** Git, Svn, Arc

**Writing:**  $\LaTeX$ , Office

**Framework:** Spring, JDBC, GraphQL

**Languages:** Russian, English (C1)

**Algorithms and Data Structures:** The most spread algorithms and structures, heaps, search trees, algorithms and structures on graphs, flows, hash data structures, string algorithms and others...