

# Fedor Vihnin

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## Education

<b>Saint Petersburg Presidential Lyceum PML 239</b> <i>pupil</i>	2015 – 2019 <i>Saint-Petersburg, Russia</i>
<b>ITMO University - Applied Mathematics and Computer Science</b> <i>bachelor</i>	2019 – Present <i>Saint-Petersburg, Russia</i>

## Experience

<b>Software Engineer-Intern at Yandex.Direct</b> <i>6 month internship at Yandex Direct developing parts of java core project</i>	September 2021 – Present <i>Saint-Petersburg, Russia</i>
<b>Scientific project in Evolution Programming at ITMO University</b> <i>Additive Drift with Tail Bounds: Comparing the Existing Approaches</i>	August 2021 – Present <i>Saint-Petersburg, Russia</i>
<b>Summer practise in mobile development in JetBrains</b> <i>Game written in the Kotlin language in Android Studio</i>	June 2018 – July 2018 <i>Saint-Petersburg, Russia</i>
<b>Project for course "Kotlin: Client + Server"</b> <i>Client + server for implementation for game "bunker". Project is being finalized</i>	January 2021 – Present <i>Saint-Petersburg, Russia</i>
<b>Telegram bot for course "java-advanced"</b> <i>Not a commercial project for helping another students to track their position in queue in real time</i>	March 2021 – Present <i>Saint-Petersburg, Russia</i>
<b>Teacher in school of additional education "Shift"</b> <i>Math, Programming and Physics teacher in school</i>	August 2019 – August 2020 <i>Saint-Petersburg, Russia</i>

## Achievements

<b>Winner of ITMO University Math Olympic</b>	2019
<b>Prize-winner of Regional Stage of the All-Russian School Olympiad of Physics</b>	2019, 2018, 2017
<b>Prize-winner of Regional Stage of the All-Russian School Olympiad of Mathematics</b>	2018
<b>Winner of the award for merit in education from Huawei</b>	2021
<b>Winner of the award for merit in education from Serokell</b>	2021
<b>Winner of the award for merit in education from Selectel</b>	2022

## Skills

**Programming Languages:** Java, JavaScript, Kotlin, Clojure, C/C++, Python, Haskell, Perl  
**Other languages:** Bash, YQL, SQL, Arend  
**Version Control:** Git, Svn, Arc  
**Writing:**  $\text{\LaTeX}$ , Office  
**Framework:** Spring, JDBC, GraphQL  
**Languages:** Russian, English  
**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...