

# Daniel Polzik

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## EMPLOYMENT

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- **Yandex internship** Saint-Petersburg, Russia  
*Software Engineer*  
*Dec 2021 - July 2022*
  - **Developed discount screen for the web application on Spring:**
  - **Fixed a number of bugs in web:**
  - **Added a new settings screen for web application on Spring:**

## EDUCATION

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- **Physical Technical High School** Saint-Petersburg, Russia  
*Secondary education*  
*Sep 2014 - June 2019*
- **ITMO University** Saint-Petersburg, Russia  
*Bachelor's in Applied Mathematics and Computer Science*  
*Sep 2019 - present*

## TECHNICAL EXPERIENCE

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- **JetBrains Android Academy** Saint-Petersburg, Russia  
*Programmer*  
*Summer 2018*
  - **Production Simulator game** : a mobile game that imitates production management. While playing you can hire people, start new manufactures, take loans, buy stuff, win lotteries. Currently available for Android only.
- **ITMO University Projects** Saint-Petersburg, Russia  
*Programmer*  
*2019-2022*
  - **Finance combinations** : a project for the classification of financial instruments from xml.
  - **Web applications** : a student project for being familiar with many web technologies: Spring, Maven, MySQL, MariaDB, Tomcat, Java, JavaScript, CSS
  - **Java Shell**: a java student project. It's a simple realization of console application using Java only.
  - **Pendulum emulator**: a student differential math project. It's realization of pendulum swings.
- **Physical Technical High School Project** Saint-Petersburg, Russia  
*Programmer*  
*Winter 2018 - Winter 2019*
  - **Testech**: a mobile application that helps teachers in checking school tests. Teacher can take a photo of test and get result by mail. Currently available for Android only

## COMPETITIVE PROGRAMMING AND MATH

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- **Russian Regional Olympiads in Informatics (2017, 2018, 2019)**: 2th degree awards
- **Open Olympiad "IOIP" in Informatics (2019)**: 2th degree award
- **Open Olimpiad "OMMO" in Math (2019)**: 1th degree award
- **Codeforces profile**: PDDMain

## SKILLS SUMMARY

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- **Coding languages**: Java, Kotlin, Python, Javascript, SQL, Scala
- **Tools**: IntelliJ IDEA, Git, Spring, MySQL, Maven, Gradle
- **Languges**: English - intermediate, German - elementary, Russian - native
- **Other**: Data structures, Algorithms, OOP, Math