

# AZAT ISMAGILOV

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## SKILLS

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**Languages** C/C++ (preferred), Python, Assembler, Java  
**Tools** Git, Jupyter, Docker, Bash, GDB, SQL-like languages  
**Other skills** Algorithms and Data Structures, machine learning

## WORK EXPERIENCE

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**Algorithms and data structures teacher at Tinkoff** Sep. 2020 - May 2021

**Algorithms and data structures tutor at Innopolis** June 2020 - now

**Backend Developer at Yandex:** C++, data analysis, machine learning July 2021 - now

- Significantly improved the quality of recommendations in Yandex search using dssm and catboost
- Refactored and extended functionality of the search web server
- Worked with Toloka labeling platform
- Used SQL-like languages for data-analysis

### Problem set author

- International Olympiad of Metropolises (2020),
- Innopolis Open Olympiad in Informatics (2021, 2022),
- Russian Open Olympiad in Informatics (2021),
- Moscow team Olympiad in Programming (2020).

## EDUCATION

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**BS in Applied Mathematics and Information Science**, Higher School of Economics Sep. 2020 - June 2024  
GPA: 8/10

## ACHIEVEMENTS

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**Gold medal** International Tournament of Informatics 2017, 2019

**Gold medal** Innopolis Open Olympiad in Informatics 2019, 2020

**Prize Winner** National Olympiad in Informatics 2017, 2018, 2019, 2020

**Codeforces** rating: 2464 <https://codeforces.com/profile/ismagilov.code>

## HOBBIES

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Competitive programming, 3d printing and engineering, photography.