

## Work Experience

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|--|---|---------------------------------------|
| <b>Remote</b>  | <b>Software Engineer at Cindicator</b>    | <b>February 2022 – September 2022</b> |
| <ul style="list-style-type: none"><li>• Check</li></ul>  |   |                                       |
| <b>Moscow, Russia</b>  | <b>Software Engineer at IRQ</b>           | <b>October 2020 – December 2021</b>   |
| <ul style="list-style-type: none"><li>• Developing a platform for HFT strategies execution</li></ul>   |   |                                       |
| <b>Moscow, Russia</b>  | <b>Junior Software Engineer at Yandex</b> | <b>April 2019 – June 2020</b>         |
| <ul style="list-style-type: none"><li>• Taking part in the development of Yandex advertising technologies</li></ul>  |   |                                       |
| <b>Moscow, Russia</b>  | <b>Software Engineer Intern at Yandex</b> | <b>July – October 2018</b>            |
| <ul style="list-style-type: none"><li>• Developed a Machine Learning library for extracting main content from a web page. This library is used in production</li></ul> |   |                                       |
| <b>Innopolis, Russia</b>   | <b>Competitive programming teacher</b>    | <b>July 2017</b>                      |
| <ul style="list-style-type: none"><li>• Lecture topics: Dynamic programming, Max-Flow, Combinatorial game theory, etc</li></ul>  |   |                                       |

## Education

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| <b>Moscow, Russia</b>  | <b>National Research University Higher School of Economics</b> | <b>Fall 2017 – Summer 2021</b> |
| <ul style="list-style-type: none"><li>• Graduated in 2021 with a BS degree in Computer Science</li><li>• Main courses: Linear Algebra, Algorithms and Data Structures, Operating Systems</li></ul> |  |                                |
| <b>Sochi, Russia</b>   | <b>Scholarship at “Sirius”</b>                                 | <b>January 2017</b>            |
| <ul style="list-style-type: none"><li>• Mathematics and Informatics training</li></ul>   |  |                                |

## Personal technical projects

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- **Scheduler** (2017) – an application that makes a schedule for schools or universities using simulated annealing. Designed for VK Cup 2017 - Wild Card Round 2 (C++)
- **Online Contest for School Students** (2015) – designed the architecture that generates random variations of sets of questions (Python, Django)
- **Antiplagiarism** (2015) – developed a script that detects plagiarism in competitive programming for VK Cup 2015 - Wild Card Round 2 (C++)

## Additional Experience and Awards

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- Finalist of the **Google Hash Code** 2020
- **Prizewinner** of the National Informatics Contest (2017)
- **Winner** of the Regional Informatics Contest (2017)
- **Silver medal** in the International Tournament in Informatics (2016)
- **Bronze medal** in the Open Programming Contest for School Students (2017)
- **Winner** of the Interregional Informatics Contest for School Students “Vishaya Proba” (2017)
- **Winner** of the Informatics Contest for School Students “Lomonosov” (2017)