

# Artem Matveev

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## EDUCATION

- **AESC MSU Computer class** Moscow, Russia  
*Algorithms, data structures, discrete mathematics* September 2018 - June 2020
- **MSU Faculty of Computational Mathematics and Cybernetics** Moscow, Russia  
*Bachelor - Applied mathematics and computer science; GPA: 4.71* September 2020 - June 2024

## SKILLS SUMMARY

- **Programming:** Python, C++, SQL, Bash
- **Frameworks:** SciPy, Numpy, Matplotlib, Pandas
- **Tools:** GIT, LaTeX
- **Platforms:** Linux, Windows
- **Soft Skills:** Leadership, Time Management
- **Languages:** English(upper intermediate), Russian
- **Courses:** Advanced Data Structures and Algorithms, Algebra and Geometry, Introduction to Machine Learning  
Python programming, C++ Programming

## EXPERIENCE

- **Yandex Internship** Office  
*Backend Developer (Part-time), Search portal* February 2022 - July 2022
  - **First direction:** Optimize data preparation processes and their use in search runtime.
  - **Second direction:** Invent and implement new features for machine learning algorithms.

## SCHOOL OLYMPIADS

- (1st level) Open Olympiad of schoolchildren in computer science - 1st degree.
- (1st level) Individual Olympiad of schoolchildren in computer science and programming - 2nd degree.
- (1st level) Olympiad of schoolchildren "Lomonosov" in computer science - 2nd degree.
- (1st level) All -Siberian Olympiad of schoolchildren in Computer Science - 3rd degree.
- All-Russian Olympiad of schoolchildren in Computer science (regional stage) - 2nd degree.
- All-Russian team Olympiad of schoolchildren in programming 2020 - 2nd degree.

## UNIVERSITY OLYMPIADS

- ACM ICPC (Moscow Regional Competition 2020 November 15 , 2020) - diploma of the 3rd degree.
- ACM ICPC (Final of Northern Eurasia 2020 on December 13 , 2020) - diploma of the 2nd degree.
- ACM ICPC (North Eurasia 2020 Contest: Offline 3-4 April 2021) - Certificate of Honor.
- ACM ICPC (Southern and Volga Russia) Qualifying tournament: NERC October 10, 2021) - 3rd place.
- RUCODE 4.0 festival on November 21, 2021 - winner.
- ACM ICPC (Moscow Regional Competition 2021 December 19 , 2021) - diploma of the 3rd degree.
- RUCODE 5.0 festival on April 24, 2022 - winner

## MACHINE LEARNING CONTESTS AND HACKATHONS

- (at the course level) "cmc2021" - contest from A.G. Dyakonov - 3rd place.
- (at the course level) "Implementation of intersections by sets" - 1st place.
- (university level) Hackaton CMC and MTS 2022 - 3rd place
- Hackaton OVISION HACK - participation

## ADDITIONAL ACHIEVEMENTS

- Participant of joint scientific seminar INM RAS - Huawei
- Winner of Huawei scholarship, autumn 2021 (3rd semester) and spring 2022 (4rd semester): mathematical essay on the topic "Evaluation of the Intrinsic dimension of data".
- Twice I receive an increased state scholarship for special achievements in education, 3rd semester and 4rd semester.
- I received a scholarship from the Moscow government (1st and 2nd semester).