



# Daniil Kopytov

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## EDUCATION AND ACADEMICS

Dec 2020 – exp. 2024	<b>National Research University Higher School of Economics</b> <i>Bachelor of pure Mathematics, Faculty of Mathematics</i>	Moscow, Russia
Sep 2019 – Dec 2020	<b>National Research University Higher School of Economics</b> <i>Bachelor of pure Mathematics and Pedagogics, Joint Bachelor's Programme with the Centre for Teaching Excellence</i>	Moscow, Russia
Sep 2018 – May 2019	<b>National Research University Higher School of Economics</b> <i>Bachelor of applied Mathematics, Tikhonov Moscow Institute of Electronics and Mathematics</i>	Moscow, Russia
Apr 2015 – May 2018	<b>Kirov Lyceum of Physics and Mathematics</b> <i>Specialization: Mathematics</i>	Kirov, Russia

## HONORS AND AWARDS

- 2018 – Medalist of the “Phystech” Olympiad in Mathematics
- 2018 – Participant of regional stage of all - Russian Olympiad of schoolchildren
- 2017 – Participant of regional stage of all - Russian Olympiad of schoolchildren

## EMPLOYMENT EXPERIENCE

Dec 2021 - now	<b>MTS Big Data</b> <b>Data analyst</b> <ul style="list-style-type: none"><li>• Creation of Data Base using SQL</li><li>• Programming for music transposition between VK, Spotify and Yandex Music</li><li>• Working with AI for creation Capcha-solve</li></ul>	Moscow, Russia
Apr 2021 - Dec 2021	<b>National Research University Higher School of Economics, Faculty of Computer Science</b> <b>Teaching assistant (Linear Algebra, Advanced Calculus, Discrete Maths)</b> <ul style="list-style-type: none"><li>• Assistance for educational process</li><li>• Preparation of homework</li><li>• Checking and evaluation of homeworks and exams</li></ul>	Moscow, Russia
Jan 2021 – Dec 2021	<b>On-line School “Impuls”</b> <b>Tutor</b> <ul style="list-style-type: none"><li>• Teaching Mathematics for pupils and undergraduates</li><li>• Preparation of a report on the lessons conducted</li><li>• Checking the tasks and the Olympiad jointly with a team of teachers</li></ul>	Moscow, Russia

## ACTIVITIES & TRAINING

- 2019 – Volunteer at National Olympiad in Economics
- 2019 – Volunteer at HSE Olympiad in Economics

## SKILLS

<b>Language skills:</b>	<ul style="list-style-type: none"><li>▪ English – Upper Intermediate</li><li>▪ Russian – Native</li></ul>
<b>Computer skills:</b>	<ul style="list-style-type: none"><li>▪ Python for ML/Big Data (pyspark, numpy, pandas, sklearn, pytorch, CatBoost)</li><li>▪ Advanced SQL (window, partitioning)</li><li>▪ Git, bash, vim</li><li>▪ MS Office, LaTeX, Atlassian</li></ul>