

Vladimir Lopatin

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EDUCATION

Moscow Institute of Physics and Technology, Russia

September 2020 - Present time

Bachelor's Degree: Applied Mathematics & Physics, Computer Science & Economy

Admitted to MIPT without entrance exams

WORK EXPERIENCE

- **KPMG Russia, Business Analyst Intern**

July 2020 - Present time

Department of Deal Advisory, Valuation

Participated in 10+ different projects. Made a financial analysis of a company. Made a company valuation with Market and Deals Approaches. Compared the KPIs of companies analogous to the clients' company

- **Tutoring (self-employed)**

August 2020 - Present time

One of my students entered the Russian Presidential Academy of National Economy and Public Administration (helped with the preparation for the Math exam)

ACHIEVEMENTS

- **Academic Performance:**

- GPA: 8.4/10.0
- Graduated from School with Honors

- **Olympiads:**

2019-2020

- Russian National Olympiad in Economics (Prize-winner of the Final Stage)
- "HSE" Olympiad in Economics (Prize-winner)
- "MSU" Olympiad in Mathematics (Prize-winner)
- "Phystech" Olympiad in Physics (Prize-winner)

- **Case Competitions:**

- McKinsey & MIPT Case Championship November 2021
- McKinsey Business Diving March 2021
- 12th Red Bull Basement (Botay Bot Project) October 2020

EXTRACURRICULAR ACTIVITIES

- **Botay Bot**

October – November 2020

Telegram bot which connects younger students with senior ones who are eager to help in explaining different subjects. The project consists of interacting Python and SQL. More than 300 users were attracted

- **Participation in the "Engineer 4.0" Accelerator**

October – November 2020

- **Geography Tests Creator (App)**

2017-2018

The program for examining students' knowledge level in geography. It was used in several lessons at school. The project was coded in Delphi (Pascal) and took part in the scientific conference "Engineers of the Future"

- **Phystech.Buddy Volunteer**

September 2021 – Present time

The MIPT volunteering project in which I help international students to adapt to the life in Russia

- **Economics and Mathematics School from MSU**

2018-2020

- **Moscow Economics Olympiad Team Member**

March 2019

- **Chinese courses at the Confucius Institute of MSU**

September 2017 - June 2019

- **Hobbies:**

- Water polo (2nd place in the Russian National Championship)
- Football (3rd and 2nd places in the Moscow and MIPT Championships)
- Chess (3rd category)
- Music (Graduated from Musical School in the accordion classes with Honors)

SKILLS

- **Programming:** SQL, C, C++, Python, LaTeX, Excel, Power Point
- **Physics:** Mechanics, Thermodynamics, Electricity & Magnetism
- **Mathematics:** Advanced Calculus, Differential Equations, Higher Algebra, Fundamental Algorithms
- **Economics:** read "Macroeconomics" by Abel E., Bernanke B.; "The Undercover Economist" by Harford T.; "Naked Economics" by Wheelan C.; "Lessons of Economics" by Sonin K.
- **Languages:** English (B2), Chinese (A2), Russian (native)