

WORK EXPERIENCE:

National Research University - Higher School of Economics

Teacher Assistant in Discrete Mathematics, Faculty of Computer Science

Moscow

Sep 2022 – Current

- Holding consultations regarding mathematical theories
- Checking and supervising tests and homeworks

EDUCATION:

London School of Economics & Higher School of Economics

Bachelor of Data Science and Business Analytics

Moscow

Class of 2025

- Relevant Coursework: Business (BMGC) 9/10, Linear Algebra 9/10, Programming 8/10, Discrete Mathematics 9/10, attended to an Competitive Data Science Elective

Lyceum of Higher School of Economics

Mathematical Major

Moscow

Sep 2019 – May 2021

- Created and run mathematical olympiad for students in grades 10-11
- Founder and captain of olympiad math team of 4 people

ADDITIONAL EDUCATION:

Center of Mathematical Finance (ЦМФ)

Quantitative Analytics – graduated with honors: cum laude diploma

Moscow

Sep 2022 – Feb 2023

- Macro factors impact on crude oil prices and futures
- Options pricing and trading

Consulting School by S+ Consulting

Management Consulting with coverage of investment and mining industry projects

Moscow

Feb 2022 – Mar 2023

Yandex Lyceum

Industrial programming in Python

Ulyanovsk, Russia

Sep 2017 – May 2019

Sirius University

Olympiad Mathematics Bootcamp

Sochi, Russia

2018, 2017, 2016, 2015

MODELING & PROJECTS: Black-Scholes, Heston, SABR, parsers for MOEX options & FX quotes, ESG risk & opportunities, CPPI trading strategy

ADDITIONAL INFORMATION:

Skills: English C1 academic level

Programming: Python, Data Science/ML Libraries

Computer: Power BI, LaTeX, Excel, Microsoft Office

Certifications: Tournament of Towns winner diploma, HSE Fintech School, several Coursera certificates in Data Science, Business, Finance, and Investment management

Interests: Green Environment Concepts, Olympiad Mathematics