

# Daria Bilich

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## EDUCATION

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### Higher School of Economics (HSE) University

Moscow

*Bachelor of Faculty of Mathematics, degree expected in June 2021*

2017 – 2021

### Elective courses completed

*HSE University*

2019, 2020, 2021

- Introduction into Python, Basics of Programming in Python-2
- Introduction to Mathematical Statistics
- Fundamentals of Econometrics
- Machine Learning

Coursera Certificate of Python Course Completion

<https://www.coursera.org/account/accomplishments/certificate/R5RFLLRZ9X27>

### School 29

Izhevsk

*Advanced Economics and Mathematics class*

2010 – 2017

## TEACHING EXPERIENCE

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### Trainee analyst in the risk department

Mar. 2021 – Jun. 2021

*“Tinkoff Bank”*

### Teaching assistant

2019 – 2020

*HSE University*

- Differential Equations

### Teacher of Mathematics preparing for the Olympiad in Mathematics

Sep. 2018 – May 2019

*Moscow school 1514*

### Teacher of Economics preparing for the Olympiad in Economics

Aug. 2018, Jan. 2019

*Center for Contemporary Education “Sem’ Pyadey”, Izhevsk, Russia*

## ACHIEVEMENTS

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All-Russian Economics Olympiad | *Final stage, participant*

2016, 2017

All-Russian Mathematics Olympiad | *Regional stage, prize-winner*

2015, 2016, 2017

Olympiad for schoolchildren of St. Petersburg State University (mathematics) | *2nd degree diploma*

2017

Olympiad for schoolchildren “Highest test” (mathematics) | *2nd degree diploma*

2016

Olympiad for schoolchildren named after N.D. Kondratyev (economics), | *2nd degree diploma*

2016

## TECHNICAL SKILLS

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**Wireframe:** Microsoft Powerpoint, Beamer (Latex)

**Typesetting Document:** Latex

**Languages:** Python (Jupyter Notebook, Google Colaboratory), C/C++, SQL (Postgres), SAS, Wolfram Mathematica

**Libraries:** Pandas, NumPy, Matplotlib, Seaborn, Stata 16

## LANGUAGES

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Russian (native), English (fluent)