

# Savelii Chezhegov

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*Applied optimization and random processes*

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## Education

2018 - **Bachelor of Science**, *Moscow Institute of Physics and Technology*, Moscow, GPA - present 7.12, *Analytic geometry* - 9/10, *Boolean Algebra, Combinatorics and Graph Theory* - 9/10, *Databases* - 5/10, *Theory of formal systems and algorithms* - 7/10, , *Linear algebra* - 8/10, *Abstract algebra and Coding theory* - 10/10, *Differential equations* - 9/10, *Mathematical analysis(functional rows)* - 10/10, *Theory of probabilities* - 9/10, *Random processes* - 9/10, *Mathematical Physics Equations* - 8/10.

**Applied mathematics**

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## Certifications, Achievements, Interests

2018 Winner of olympiad "Phystech" in math

2018 Winner of olympiad "OMMO" in math

2017 Participant of All-Russian Olympiad for schoolchildren in economics

2021 Participant of the scientific conference "Sirius" in the direction of "Numerical optimization"

2021 Discrete Analysis Trainer

2021 Participant in several optimization projects

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## Skills

Computer skills: C, C++, Python

Python(ML): Knowledge of libraries(numpy, pandas, matplotlib, Pytorch)

Olympiad mathematics: High level of knowledge of extracurricular things in math: geometry and algebra, especially in number theory

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## Languages

Russian: Native

(Strong writing skills)

English: European Union Reference Level B2