Nikita Kiselev

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EDUCATION

Moscow Institute of Physics and Technology

Moscow, Russia Sep 2020 – Present

BSc in Applied Mathematics and Physics

o GPA - 4.82/5, 8.71/10

SKILLS

o **Programming**: Python, C, C++, Git

 \circ LATEX

Operating Systems: Linux, Microsoft Windows

o Maths: Optimization, Machine Learning, Algorithms, Probability, Calculus, Linear Algebra

LANGUAGE

o **Russian:** mother tongue

o English: B2

EDUCATIONAL PROJECTS

- Optimization methods for quadratic problems with large dimensionality
 Comparison of different methods of solving high-dimensional linear regression problems
- Recovery of fMRI scans from the viewed video sequence
 Using linear models and testing hypotheses about the relationship between data
- Intelligent Presentation Generator
 Application for generating presentations based on text files using topic modeling