

# Alexey Belkov

+375 29 761 43 60  
✉ [fpmbelkov@gmail.com](mailto:fpmbelkov@gmail.com)  
🌐 <https://github.com/fpmBelkov>

## Interests

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Strongly interested in machine learning and data science, applied probability and statistics and have a great desire to continue my education in these areas. Currently I am focused on increasing my knowledge in machine learning basics.

## Education

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Belarusian State University, Faculty of Applied Mathematics and Computer Science  
Bachelor of Applied Math, September 2019 - June 2023

## Skills

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**Programming:** Python (Jupyter Notebook), C++, basic in SQL (MySQL)

**Libraries:** numpy, pandas, sympy, matplotlib.

**Math:** algebra and geometry, probability, calculus, numerical methods of algebra, combinatorics, graph theory, algorithms and data structures.

**Machine Learning:** ML basics: linear, polynomial and logistic regressions, overfitting and regularization, SVM, neural networks backpropagation, decision trees (in progress in Stanford's "Machine Learning" course by Andrew Ng on Coursera and ods.ai ML and Deep Learning courses)

**Languages:** English (intermediate), Russian (native)