

# Smirnov Daniil

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## Desired position

Junior Quantitative researcher

## Key skills

- Python, Numpy, Pandas, Torch
- Probability theory, mathematical statistics
- ML/DS methods, linear algebra and mathematical analysis

## Pet projects

*Stock price prediction based on financial news – [link](#)*

The link above contains the inference code of the machine learning algorithm for predicting the opening of the Moscow Exchange index, taking into account the latest news.

*Symbolic counting of derived functions – [link](#)*

The link above contains an algorithm that symbolically calculates the derivatives of functions.

## Education

*September 2020 – Present*

National research university  
Bachelor: applied mathematics and physics

## Additional education

Yandex NLP studcamp  
Deep Learning school  
ML yandex trains MIPT

## Achievements

Third place on Sber-MIPT hackaton

Code: <https://github.com/DanSmirnoff/sber-mipt-hackaton>

## About me

A diploma was written related to the classification of time series using deep learning.

Studied in the MIPT Advanced algorithms group.

Has extensive experience using jupyter notebook, numpy and pandas to process and visualize data in various experiments.

My hobbies: poker, chess, go

I am striving to gain new knowledge and skills and ready to work for this.