## Georgy Nikishin

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Moscow, Russia.



## **EDUCATION**

## • Third-year student, 2019-present.

Moscow Institute of Physics and Technology.

Department of Analysis and Forecasting of the National Economy.

### • More than 10 courses on Coursera

See my certificates on [github] .

# • CMF Risk Management Program student, 2021-present.

[CMF] .

## **EXPERIENCE**

## • Programming.

Python, C, R.

Experience in using python to simplify work.

#### Investments and finance.

Optimization of the investment portfolio. Family Asset Management.

### Machine Learning.

Basic algorithms ML, nltk, seaborn, sklearn. Experience in using Ml in pet projects.

## **SKILLS**

#### • Hard skills:

Python (Pandas, Numpy, Matplotlib, nltk, Django, Sklearn), R, SQL, LaTeX.

#### • Languages:

English-C1, French-A1, Russian-native. [certificate]

## PET-PROJECTS

# • Sentimental analisis of tweets using Python. [github]

Analysis of people's emotions about the coronavirus by nltk and seaborn.

### • Particles.

[github]

Simulation of the motion of charged particles using python.

## • **Smart home** [github]

Smart home using Django *Django*, *Python* 

## AWARDS & RECOGNITION

- Nominee of the Physics Choice Question Contest (small research competition), 2020.
- Winner of many school Olympiads, 2016-2019.
- Graduated from high school with a gold medal (GPA 5.0/5.0), 2019.

## **HOBBIES & INTERESTS**

- Competitive sports: football, basketball, tennis.
- Analog photography.