

# Maslova Anna

## Personal information

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**Date of birth:** 18.12.1999  
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**Telegram:** @anbananova ✉  
**GitHub:** @masanya99 ✉

## Education

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**Financial University under the Government of the Russian Federation**

Moscow, Russia, 2017 – 2021

BACHELOR, APPLIED MATHEMATICS AND IT  
GPA 4.9/5, 4TH YEAR STUDENT

## Work Experience

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**Faberlic Ltd, IT department**

Moscow, Russia, 2020

INTERN

• I WAS DEVELOPING 1C PRODUCTS FOR THE COMPANY

**Admissions committee of Financial University under the Government of the Russian Federation**

Moscow, Russia, 2019

VOLUNTEER

• I WAS MAINTAINING ARCHIVING: KEEPING RECORDS, PREPARING STUDENT FILES

## Skills

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**English level:** C1 / Advanced  
**Python:** I programme and analyze data with pandas, numpy, scipy, seaborn, sklearn (algorithm libraries for data analysis, modelling and processing, multivariate arrays, and libraries for machine learning and predicting)  
**R:** I know the basics and can analyze simple models  
**SQL:** I know the system and query language (Microsoft SQL Server)  
**MS Excel:** I can build and analyze financial models

## Research Experience

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**Research and Development efforts:**

Moscow, Russia, 2019

1) "ANALYSIS OF UNSCRUPULOUS PRACTICES ON THE SECURITIES MARKET FOR 2013-2017"

• I'VE DEVELOPED AN ALGORITHM FOR DETECTING AND PREVENTING NEGATIVE PHENOMENA AND CONSEQUENCES ARISING FROM UNSCRUPULOUS PRACTICES IN THE SECURITIES MARKET. I PROGRAMMED AND TESTED IT ON THE BASIS OF THE STATISTICS OF THE CENTRAL BANK OF RUSSIA

**ATTENDED THE FOLLOWING EVENTS:**

IX GRUSHIN SOCIOLOGICAL CONFERENCE  
INTERACTIVE STAND COMPETITION-EXHIBITION "TOURNAMENT OF SCIENTIFIC IDEAS"  
ROUND TABLE «DIGITAL LANDSCAPE OF OUR ECONOMIC FUTURE» WITHIN OF X INTERNATIONAL STUDENT SCIENCE CONGRESS

**WON THE COMPETITION BUSINESS PROJECTS**

2) "METHODS OF RANDOM RISK ANALYSIS THROUGH THE CENTRAL AND INTERMEDIATE SERIES STATISTICIANS"

• I TESTED DISASTER STATISTICS IN WESTERN EUROPE TO CONFIRM THE HYPOTHESIS THAT A COMPARISON OF THE MEDIAN AND THE AVERAGE OF THE SAMPLE CAN LEAD TO THE CONCLUSION THAT THE DATA ARE RANDOM RISKS

## Courses and Certificates

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**Passed the intensive "Messenger in Python in 3 days"**

Skillbox  
August 2020

**Passed the intensive "Become a hacker in Python in 3 days"**

Skillbox  
August 2020

**Passed the intensive "Write your first Machine Learning model in 3 days"**

Skillbox  
August 2020

**Passed the intensive "Chat-Bot with artificial intelligence in Python"**

*Skillbox  
July 2020*

**Passed "Course for junior 1C-programmers"**

*Infostart  
July 2020*

**Passed the course "Mathematics и Python for data analysis" and received the certificate**

*Coursera  
May 2020*

**Passed the course Bloomberg Market Concepts:**

- BMC's Core Concepts course
- BMC Getting Started on the Terminal
- BMC Portfolio Management

*Bloomberg*

**and received the certificate (Certificate ID: 157016797541)**

*November 2019*

## **Hackathons**

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**Participated in on-line hackathon "Improve your business"**

*VISA, ikra  
August 2020*

**Participated in International Data Science Hackathon**

*McKinsey and Company  
May 2020*