Maslova Anna

Personal information

Date of birth: 18.12.1999
Phone: 7 (916) 743-70-67
E-mail: maslovaa@yahoo.com ⬈
Telegram: @anbananova ⬈
GitHub: @masanya99 ⬈

Education

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

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

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

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

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
  and received the certificate (Certificate ID: 157016797541)

Bloomberg

November 2019

Hackathons

Participated in on-line hackathon "Improve your business"

VISA, ikra
August 2020

Participated in International Data Science Hackathon

McKinsey and Company
May 2020