Maccow Ruccia

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"physicist => quantitative researcher => data scientist"

Education

Lomonosov Moscow State University (MSU)

Moscow, Russian Federation

SPECIALIST'S DEGREE IN PHYSICS

September. 2010 - January. 2017

- I graduated from Department of Molecular Processes and Extreme States of Matter in 2016 with a Specialist's degree (5.5 years).
- Than i was Ph.D. student for one year. As a researcher I was conducting experiments to get insights on water structure.

Skills_

Programming Python, NodeJS, SQL, LaTeX, C++, Matlab

Machine Learning sklearn, nltk, tensorflow

DevOps Docker, Postgres, Kubernetes

Languages Russian, English

Experience

WorldQuantMoscow, Russian Federation

RESEARCH CONSULTANT April 2015 - Present

• Developing financial market signals.

• Top one by actual weight(money invested) since October 2016 to April 2019.

Canaree Project Moscow, Russian Federation

Python developer, Co-founder

Nov. 2018 - Jul. 2019

- · Building a media analysis tool that helps get insights for better product and media strategizing, as well as helps fighting fake news.
- Monitoring popularity
- Determining social mood (sentiments) and it's tendencies
- Using ML models to forecast further success of product in a social field
- Speaking more technically we are getting posts with hashtag of interest. Than we are processing them to calculate daily statistics like number of posts, likes, comments, average sentiment, etc. and store all of them in our database. Then when clients come to our website, we are able to draw beautiful graphs and diagrams based on statistics calculated before

Prokhorov General Physics Institute

Moscow, Russian Federation

RESEARCHER

Oct. 2016 - Exp. Nov. 2016

• Investigation of the characteristics of a local adaptive light protective filter.

Lomonosov Moscow State University (MSU)

Moscow, Russian Federation

• Diagnostics of thermostat malfunctions.

Jan. 2016 - Jan. 2016

Fuse replacement

LABORATORY ASSISTANT

Extracurricular Activity

chess.com Worldwide

MEMBER

Mar. 2016 - PRESENT

- Top 10K with highest rating in Blitz
- · Top 5K with highest rating in Bullet
- Top 10K in Tactics
- · Profile link

Honors & Awards

Feb. 2019 Top producer award , Consultant who achieves the maximum total positive PNL in the last month.	Worldquant, LLC
Jan. 2019 Top score award , Consultant who achieved the maximum average actual weight per day in the last month.	Worldquant, LLC
Jul. 2018 Top producer award , Consultant who achieves the maximum total positive PNL in the last month.	Worldquant, LLC
Jun. 2018 Top score award , Consultant who achieved the maximum average actual weight per day in the last month.	Worldquant, LLC
Nov. 2017 Top producer award , Consultant who achieves the maximum total positive PNL in the last month.	Worldquant, LLC
Nov. 2017 Top score award, Consultant who achieved the maximum average actual weight per day in the last month.	Worldquant, LLC
Apr. 2017 Top innovator award , The consultant with an alpha in OS with the lowest correlation to alphas in the pool will be recognized.	Worldquant, LLC
Apr. 2017 Top score award, Consultant who achieved the maximum average actual weight per day in the last month.	Worldquant, LLC
Apr. 2017 Top producer award , Consultant who achieves the maximum total positive PNL in the last month.	Worldquant, LLC
Sep. 2016 Top producer award , Consultant who achieves the maximum total positive PNL in the last month.	Worldquant, LLC
Sep. 2016 Top score award , Consultant who achieved the maximum average actual weight per day in the last month.	Worldquant, LLC
Feb. 2016 Top producer award , Consultant who achieves the maximum total positive PNL in the last month.	Worldquant, LLC

Certificates

FULL LIST AT LINKEDIN

Jul. 2019 **Coursera/University of Michigan**, Statistics with Python Specialization Jul. 2019 **Coursera/IBM**, IBM Data Science Professional Certificate Specialization

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