Sorokoletova Olga

Middle Analyst

PERSONAL INFORMATION

Date of birth	02-Jun-1997 (22 y.o.)
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EDUCATION

Lomonosov Moscow State University (2015 - 2019)
Federal State Budgetary Educational Institution of Higher Education

    Bachelor degree
- ❖ Faculty of Computational Mathematics and Cybernetics
- ❖ Specialization — Applied Mathematics and Computer Science (Mathematical Methods in Information Processing and Decision-Making)
- ❖ Department — Mathematical Statistics
- ❖ Final qualifying paper topic — "Deep Learning for Cryptocurrency Time Series Forecasting "
- ❖ GPA (rus) = 4.7/5.0.

High School №2109 (2009 - 2015)
State Budget General Education Institution of the City of Moscow
- ❖ A-level

High School №356 (2008 - 2009)
- ❖ A-level

Junior High School №356 (2004 - 2008)
- ❖ A-level

WORK EXPERIENCE

Risk Portfolio Analyst (September 2019 up to now)
OTP Bank Russia , Portfolio Analysis Team

Competencies
- ❖ Monitoring
- ❖ Regular Reporting
- ❖ Ad-hoc Analysis
- ❖ Analytical Indicators Forecasting
- ❖ Strategy Elements Improving
- ❖ Development and Implementation of New Strategy Elements
- ❖ Decision-Making System Modifications
- ❖ Implementation of Innovative Pilots/Products
- ❖ Communication with HQ

Characteristics

- ❖ Effectiveness
- ❖ Client-Oriented Approach
- ❖ Engagement/Initiative
- ❖ Clear Thinking

SKILLS

Programming languages		
	C/C++	Experience in development large study projects
	Python	Data analysis and deep learning libraries, final qualification paper, Coursera's courses.
	R	Study projects on time series forecasting
	Assembler	Study projects
	SAS Base	SAS Data Analysis by SAS Institute
	SAS Guide	
	SAS Miner	
	SQL	Corresponds to competency of Middle Analyst

English - Advanced (C1)
MS Office - Advanced Analytics

PROJECTS

- ❖ Have an article in "Systems and Means of Informatics" scientific journal.
- ❖ Course papers - Reinforcement Learning for Musculoskeletal Models (NIPS competition).
- ❖ Coursera: Programming in Python, Python for Data Analysis, Introduction to Machine Learning, Introduction to Blockchain Technology.
- ❖ Deep Learning course from Deep Learning School.
- ❖ Kaggle Clothes, Kaggle Simpsons.
- ❖ CFA Certificate - Ethics Quiz for Young Finance Professionals.
- ❖ University course - Mathematical Models in Investment Banks (by Deutsche Bank).

VOLUNTEERING

- ❖ Business Forum Happiness as a Business-Model
  - Location: **Skolkovo Innovation Center**
  - Functionality: **Speaker's Assistant**
- ❖ Clothing Processing
  - Location: **Clothing Processing Point**
  - Functionality: **Logistics**
- ❖ FinTech and Digital Innovation Conference FinTech2018

        Location: **Congress Center Technopolis**
        Functionality: **Issuance of Badges**
- ❖ MSU Startup Day
        Location: **Lomonosov Moscow State University**
        Functionality: **Meeting of Visitors**
- ❖ All-Russian Science Festival NAUKA 0+
        Location: **Lomonosov Moscow State University**
        Functionality: **Navigation**

EXTRA-CURRICULAR ACTIVITIES

- ❖ Leadership in Intercollegiate Direction as part of the team of Students Short Films Festival GRACH organizers at Lomonosov Moscow State University.
- ❖ Storytelling.
- ❖ Athletics, Long Distance Running.
- ❖ Dancing.
- ❖ Snowboarding.