Eugene Ivanin

PERSONAL DATA

PHONE: +7 915 377 67 80

EMAIL: ivanin.ev@phystech.edu

DATE OF BIRTH: 04.11.1997

LANGUAGES: English - Intermediate, Russian - native speaker

WORK EXPERIENCE

SUMMER Teaching assistant at MIPT, Statistics course

2019 Responsibilities of assistant: check students' homework, make code reviews,
- Current explain some material, create Python workshops, improve theoretical materials

SUMMER Computer vision Intern at ABBYY, Image analysis

Neural architecture search for detecting various objects in the image.
Used languages and frameworks: Python, Keras, Tensorflow, Tensorboard

SUMMER Analyst Intern at Tinkoff-Bank, Data Analysis and Machine Learning

Improved conversion of cold calls. Provided behaviour analysis for Tinkoff Data. Used languages and technologies: SQL, Python, Jupyter, Zeppelin, SAS, sklearn

EDUCATION

2019 - CURRENT First year student, Yandex School of Data Analysis

Specialty: Data Science

2016 - CURRENT Third year bachelor, Moscow Institute of Physics and Technology

Department of Innovation and High Technologies Applied Mathematics and Computer Science

HACKATHONS

FEB. 2019 Phystech.Genesis, winner

MVP: service providing a tool to optimize the operating time of machines. The task was to solve a discrete optimization problem with constraints. My team was awarded by McKinsey. I used Python for data analysis.

OCT. 2018 Photolab: Go Viral or Go Home, winner

MVP: new filter for art processing of clothes.

The task was to develop a viral web-service for Photolab.

I used Javascript, Python, Heroku and Deep Learning frameworks for frontend, backend and development of tools for photo processing.

COMPUTER SKILLS

Basic Knowledge: LINUX, ubuntu, Latex, HTML, JavaScript,

R, Hadoop, Hive, AWS EC2,

OpenCV, PyTorch, Tensorflow, Pillow

Intermediate Knowledge: SQL, GIT, C++ (concurrency, STL, C++11),

Python (numpy, scipy, pandas, seaborn, matplotlib, sklearn), Jupyter Notebook, Machine Learning, Mathematical Statistics