

Ivan IVASHNEV

PERSONAL DATA

ADDRESS: Institutskiy pereulok 6A, 141701, Dolgoprudny, Russia
PHONE: +7 917 593 88 50
EMAIL: ivashnev@phystech.edu
WEBSITE: ivashnyov.github.io
LINKEDIN: linkedin.com/in/ivan-ivashnev
GITHUB: github.com/ivashnyov
KAGGLE: kaggle.com/ivashnyov

WORK EXPERIENCE

Current FEB 2018	Assistant at MOSCOW INSTITUTE OF PHYSICS AND TECHNOLOGY <i>Phystech School of Applied Mathematics and Informatics</i> Scientific and teaching work. Scientific interests in the field of machine learning and computer graphics
JUN 2017-JAN 2018	Analyst at TINKOFF BANK, Moscow <i>Insurance department</i> Analytics and development of new insurance products. Support for existing products (in particular travel insurance)
JUL-NOV 2016	Ontoengineer at ABBYY, Moscow Creating ontologies for ABBYY InfoExtractor

EDUCATION

JULY 2019	Master's degree in APPLIED MATHEMATICS AND PHYSICS, Moscow Institute of Physics and Technology , Phystech School of Applied Mathematics and Informatics Thesis: "Reconstruction of 3D-models from images of objects by machine learning methods" Advisor: Prof. Valery AFANASIEV AG: 4.42/5
JULY 2017	Bachelor degree in APPLIED MATHEMATICS AND PHYSICS Moscow Institute of Physics and Technology , Department of Innovations and High Technology Thesis: "Using autoencoders for training natural language text classifiers" Advisor: Sergey KOLOTIENKO AG: 4.16/5

PROJECTS AND ACHIEVEMENTS

PATENT	RU2678716C1, Using autoencoders for training natural language text classifiers
CONFERENCE	2nd International Conference on Image and Graphics Processing, February 23-25, 2019, Paper ID IC1004
Project	Jules Verne Trilogy Visualization (julesvernetrilogy.com), Python developer

COURSES

FEB 2019 Neural Networks and Deep Learning, Coursera [link](#)
NOV 2018 Applied data analysis tasks, Coursera [link](#)
OCT 2018 Drawing conclusions from data, Coursera [link](#)
APR 2018 Supervised learning, Coursera [link](#)
APR 2018 Search for structure in data, Coursera [link](#)
NOV 2016 Python programming, Stepik [link](#)
MAY 2016 Math and Python for data analysis, Coursera [link](#)
JUN 2015 Discrete structures, Coursera [link](#)

COMPUTER SKILLS

Computer languages: PYTHON, C/C++, SQL, BASH
 Python libraries: Numpy, Sklearn, Pandas, Keras, TensorFlow, etc.
 Experienced with: Flask, Terraform, AWS

LANGUAGES

RUSSIAN: Mothertongue
ENGLISH: Upper-Intermediate

INTERESTS AND ACTIVITIES

Programming, ML, DL
Football, Travelling, [Photography](#)