Sergey Lukyanov

Moscow, Russia □ Lukianov.sv@phystech.edu tg: @SerGoLook

Education

2018 - Pres B.S. in Applied Mathematics and Physics, Moscow Institute of Physics and Technology (MIPT), Department of Radio Engineering and Computer Science (DRECS),

GPA 4.85/5, Ranking top-20%.

Subject: Neural Networks and Neural Computers

Related subjects:

Machine Learning

Probability Theory

Computational Mathematics

Deep Learning

o Calculus, Complex Analysis

Discrete Analysis

Linear and Abstract Algebra

Computer Technologies

Work and project experience

Oct. 2019- Pres Member, Council of DRECS students at MIPT.

Organised and controlled council's projects and processes, represented students' interests

Summer 2019 Member, the Selection Committee of MIPT.

Host of applicants

Feb. 2019 – Aug. 2019 Mathematics tutor, freelance.

Worked with several secondary school pupils who made significant progress

Nov. 2018 Organizer, The 20th Moscow Physics and Mathematics Olympiad MIPT.

Dec. 2018 Organizer, The 1st International Aerospace Symposium: The Silk Road.

Technical skills

Programming PYTHON, C/C++

Scientific Libraries NumPy, SciPy, matplotlib, scikit-learn, Keras

Operating Systems Windows, Linux

Professional software LATEX

Other software Adobe Photoshop, GIMP

Languages

Russian Native

English Upper intermediate (B2/C1)

Français Intermediate (B1)

Professional Interests

Machine Learning and Data Analysis

Deep Learning

Economics

Applied Statistics

Honors and Awards

Fall 2020 - Pres. Increased State Academic Scholarship at MIPT, for social achievements,

Received by less than 10% of department students.

Spring 2021 Abramov Fund Scholarship at MIPT, for learning progress and achievements,

Received by less than 10% of department students.

Courses

Coursera Mathematics and Python for Data Analysis,

Specialization Machine Learning and Data Analysis from MIPT and Yandex.

Coursera C ++ Development Fundamentals,

White Belt from MIPT and Yandex.

YouTube Machine Learning,

Course from Moscow Institute of Physics and Technology.

YouTube Neural Networks and Python,

Course by Andrey Sozykin.

Personal Interests

o Leadership

Music and vocal

o Psychology

o Travel and cuisines