

Pudiyakov Yaroslav



github.com/boomland

LOCATION: Russia, Moscow

E-MAIL: yaapudiyakov@edu.hse.ru

PHONE: +7 9625345147



EDUCATION

National Research University Higher School of Economics

Bachelor's Degree in Computer Science, Minor in Business Law

(September 2016 – Present)

SKILLS

Technical skills:

- C/C++, Python, Algorithms and Data Structure, Machine Learning, Deep Learning
- Strong math skills
- Basic knowledge: OpenCV, Keras, Assembly, Docker

Languages:

- English, Russian

AWARDS

- **Student Olympiad “Ya professional” in Artificial Intelligence**, National level, Prize-Winner (2019)
- **ACM-ICPC Winner**, Northern Eurasia Contest, Moscow Programming Contest (2018)
- **ACM-ICPC Honorable Mention**, Northern Eurasia Contest, Moscow Subregional (2018)
- **Mathematical Olympiad “Vyshaya Proba”**, National level, Prize-Winner
- **Open IT Olympiad**, National level, Prize-Winner
- **All-Russia Olympiad in Programming**, Regional level, Prize-Winner

EXPERIENCE

- Summer Practice in Computer Vision *(Summer 2017)*
Reconstruction of photographs, full implementation *seam carving* algorithm and Histogram of Oriented Gradients descriptor, creating a road sign classifier.
- Machine Learning Course *(Spring 2018)*
The introductory course in machine learning and deploying it in production.
- Researcher Intern, Graphics and Media Lab (GML) *(July 2018 -Dec 2018)*
Automation of augmentation of road scenes.
- Machine Learning Assistant at NRU Higher School of Economics *(Sept 2019 - Present)*
- Researcher Engineer, Huawei Technologies *(Nov 2019 - Present)*