Aslanov Andrey Borisovich

Phone number: +7-925-318-15-81
Birth: 02.12.1995
e-mail: `andrew.aslanov@gmail.com`

Github: `github.com/andreqwert`

EDUCATION:

2013-2017 – Bauman Moscow State Technical University, Autonomous Information and Control Systems, bachelor's degree, specialization: "Control in technical systems"

2018-2020 – Bauman Moscow State Technical University, Theoretical informatics and Computer Sciences, master's degree, specialization: "Applied math"

PROJECTS:

Prediction model on maps
Habidatum, summer internship; 2018, June – 2018, August

Human faces detection in videostream
Askella Mobile, project employment; 2018, March – 2018, June

Moscow streets noises classification
Urbica, summer internship; 2017, June – 2017, September

Adaptive Kalman filter for phase modulated signals detection and recognition
BMSTU, scientific work, 2017

PROFESSTIONAL SKILLS:

1. Programming: `Python 3` (libraries: `matplotlib`, `numpy`, `pandas`, `sklearn`, `librosa`, `skImage`, `OpenCV`);

2. Modelling: `MATLAB`, `MathCAD`, `NeuroShell`, `Wolfram Mathematica`;

3. Related: basic knowledge of `Latex`, `HTML/CSS`, `bash`.

OTHER:

– Completed courses:
  – «Math and Python for data analysis» (Coursera, Yandex, MIPT);
  – «Supervised learning» (Coursera, Yandex, MIPT);
  – «Deep learning basics» (nVidia).

– Moscow Urban Forum ('17) participant, data analysis and visualisation lab (certificate).