MARAT MANSUROV

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EDUCATION

Higher School of Economics

Sep 2019 – Expected Jun 2023

Bachelor in Applied Mathematics and Information Science

SKILLS

Programming Languages C++, Python

Technologies GitHub, Windows, Linux

Programming Tools Visual Studio, PyCharm, Jupyter Notebook

Modules Pandas, Scikit-learn, Numpy, Tensorflow, Keras, Matplotlib, Seaborn

PROJECTS

Made a neural net playing Flappy Bird using DQN algorithm using Gym package for Python

Wrote my own Snake game on **Python** and a Neural Net for it using genetic algorithm.

ACADEMIC ACHIEVEMENTS

- Winner of "I.J. Verchenko Interregional Olympics in Mathematics and Cryptography" Olympiad for schoolchildren.
- Winner of "Lomonosov" Mathematics Olympiad, Olympiad for schoolchildren.
- Finished "Introduction to Data Science and Machine Learning" course on stepik.org
- Finished "Introduction to Machine Learning" course by HSE and Yandex School of Data Analysis on coursera.com

EXTRA ACTIVITIES

• Gaming, sport