

Anton Krutyakov

COMPUTER SCIENCE STUDENT

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Education

New York University, Courant Institute of Mathematical Sciences

B.A. IN COMPUTER SCIENCE

New York, NY

August 2018- PRESENT

University of Scranton

B.S. IN COMPUTER SCIENCE

- Transferred after two years

Scranton, PA

August 2016- May 2018

Experience

Research Assistant

SUPERVISORS: DR. JASON GRAHAM, DR. MARC SEID

- Independently used machine learning techniques such as k-nearest, neural networks, and svm to predict genera of ants, given a dataset
- Presented findings to professors
- Proposed new methods to analyze specified datasets

University of Scranton

Spring 2018

ScrantonHacks

MEMBER

- Attend various Hackathons in order to complete programming challenges and build experience.
- Use various version management tools in project creation.
- Work with members of a team in project creation, and problem solving

University of Scranton

January 2017 - May 2018

University of Scranton Language Learning Center

WORK STUDY STUDENT

- Teaching ESL to first generation immigrants
- Developing curriculum for ESL students
- Assisting professors in various secretarial work

Scranton, PA

August 2016-May 2018

University of Scranton Center for Teaching and Learning Excellence

TUTOR

- Provided tutoring in math, and computer science subjects
- Made progress reports forms for tutees

Scranton, PA

August 2017-May 2018

Fort Lee Volunteer Ambulance Corps

EMERGENCY MEDICAL TECHNICIAN

- Providing quality pre-hospital care in the borough of Fort Lee, and nearby communities.

Fort Lee, NJ

October 2015 - PRESENT

Honors

2016 **Deans List**, Fall Semester

Skills

- Intermediate: C, Java, Python, R, Javascript/NodeJS, express, MongoDB
- Beginner: C, C++, Matplotlib, ggplot2, scikit-learn, numpy, pandas