Michael Truell

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Github: truell20

Address: 801 West End Ave Apt 5A 10025

Skills

Java, C++, PHP/MySQL/Linux, Javascript, Python, and Machine Learning

Education

Horace Mann High School

Weighted GPA 4.2

Expected June 2018

Relevant Coursework: Programming Languages, Data Structures, Desktop Applications, Mobile

Apps, Artificial Neural Networks, Reinforcement Learning

<u>Projects</u>

Fido

A universal robotic control system using reinforcement learning with limited feedback.

New York Computer Science League

A website for hosting monthly programming competitions among New York City high schools.

Mimicr

A website for text generation using Recurrent Neural Networks.

Halite

A game played by Als equipped with a lightweight library for writing Als in Java, C++, and Python. Entries are compiled, run, and ranked on our website.

Extracurriculars

Leader of the Horace Mann American Computer Science League Team

President of the Horace Mann Programming Club

Head of Software for the Horace Mann Robotics Team

Horace Mann Debate Team

Horace Mann Varsity Track and Varsity Cross Country