Josh Winton

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Education

Hunter College, City University of New York

Expected June 2021 GPA: 3.355

B.A. Computer Science

Relevant Coursework: Algorithms, Data Structures, Discrete Math, Calculus

Technical Skills: C++ (1yr), Python (2yrs), Java (1yr), SQL (1yr), HTML/CSS (2yrs), LATEX, Git, Swift

Experience

Software Development Intern, Cravath, Swaine & Moore

June 2017 – August 2017

- Deployed builds of an online associate recruiting application using MSBuild
- Secured employee computers using enterprise security software to manage installed software
- Researched potential solutions for continuous integration and testing, including Jasmine, Protractor, Travis, and Jenkins

Projects

Termticker, Personal Project

April 2018 – Present

Used C++ in conjuction with market data pulled from AlphaVantage to create a terminal application that allows users to access stock prices for any period.

Color Picker, Personal Project

Spring 2017

Used Swift to create an iOS application that allows users to tap anywhere on a screen to select a color and then diplays its RGB values.

Python Chess, CSCI 127 (Intro to CS) Partner Project

Fall 2017

Collaborated with class partner to use **Python** and the pychess library to create a terminal application that allows the user to play chess with a CPU using algebraic notation.

Activities

Teaching Assistant in Discrete Structures, Hunter College

August 2018 – Present

• Attended recitation sections of more than 20 students to answer questions and assist them in completing coursework.

Honors

Daedalus Honors Scholar

Fall 2017 - Spring 2021

Merit scholarship awarded to Computer Science majors at Hunter College based on demonstrated interest in computer science in high school and continued academic achievement in related coursework.

Dean's List Spring 2018

Livingston Scholarship Fall 2012 – Spring 2017

AP Honors Scholar with Distinction

Fall 2015 - Spring 2017