Henry Carter

4 Bonnie Brook Lane, Westport, CT 06880 <u>hccarter@wesleyan.edu</u> • 203-561-0051 www.linkedin.com/in/henry-carter-bb2380152

EDUCATION

Wesleyan University, Middletown, CT

May 2023

Bachelor of Arts, GPA: 3.84/4.00

Double Major: Computer Science, Mathematics

Coursework: Computer Science I/II, Linear Algebra, Multivariable Calculus, Discrete Math

Carnegie Mellon University, Pittsburgh, PA

September - December 2020

Visiting Student, Fall 2020 Semester

Coursework: Intro to Cryptography, Differential Equations

Staples High School, Westport, CT *Diploma*, GPA: 4.15, ACT: 35/36

June 2018

WORK EXPERIENCE

Tech Fellow, Bluebonnet Data

August 2020 – Present

• Provide technical support and implement political technologies in four campaigns for Georgia State Senate and House of Representatives.

Data Fellow, Bluebonnet Data

July 2020 – Present

 Work with small team to provide data analytics on property taxes, voter demographics to Jill Dennin campaign for Pennsylvania State House of Representatives.

Mathematics Peer Tutor, Wesleyan University Dean's Office, Middletown, CT

October 2019 – Present

- Recommended by Linear Algebra Professor to provide 1-on-1/small group tutoring to students in the course.
- Assist students in developing thorough understanding of course material and working through problem sets.

Summer Intern, Amilar Capital, New York, NY

May 2018 - June 2018

- Developed projects in Python to improve and expedite day-to-day operations of the firm (e.g., algorithmic options trading ready-for-business checks).
- Obtained retrieval descriptors from investor sites to web scrape target data and develop firm news aggregator.
- Investigated and reconciled discrepancies between trade fills and observed market conditions.
- Revamped Excel spreadsheets and formulas to accommodate new Bloomberg earnings format.

EXTRACURRICULAR ACTIVITIES

Associate Editor, Wesleyan Arcadia Political Review, Middletown, CT

January 2019 - Present

Researched and contributed articles on civil unrest in Chile, medical crowdfunding in U.S., and the relationship between tax policy and economic diversity in higher education.

Member, Wesleyan Investment Group, Middletown, CT

September 2018 – Present

• Member of first-place winning 2019-2020 Wesleyan team for Adirondack Cup, six-month small-cap portfolio competition.

HONORS AND AWARDS

First Place Winner, TEAM Westport Essay Contest

April 2018

• Awarded first place and \$1,000 prize for essay on national anthem protests.

National Merit Commended Scholar

September 2017

• Recognized for outstanding academic promise based on PSAT scores.

SKILLS

Languages: Python, R, Stata, Standard ML