

# Tyler Uhl

201-820-7801

tyleruhl02@gmail.com

## EDUCATION

### Rutgers University

Computer Science and Economics Double Major  
Cumulative GPA 3.8/4

**August 2021 - Present**

New Brunswick, NJ  
Projected Graduation 2024

### Bergen County Academics (Top-ranked public high school in 2021)

Computer Science Academy  
Cumulative GPA 3.9/4 (unweighted)

**September 2017 - June 2021**

Hackensack, NJ

### Pertinent Coursework

Calculus I, Calculus II, Linear Algebra, Intro to Computer Science, Data Structures, Discrete Structures I,  
Intermediate Microeconomic Analysis, Intermediate Macroeconomic Analysis, Econometrics

## WORK EXPERIENCE AND COMMUNITY SERVICE

### Association of Math Teachers of New Jersey (AMTNJ)

Web Design Intern/Consultant

**October 2020 - June 2022**

- Interned 8 hours per week during the 2020-21 school year and asked to remain as a consultant.
- Designed web pages at amtnj.org using WordPress.
- Converted pages from their previous website (amtnj.site) to more aesthetically pleasing pages on amtnj.org.
- Implemented a member account and payment system that uses PayPal.
- Currently updating web pages and providing web support on an as-needed basis.

### Wegmans, Montvale NJ

**January 2020 - Present**

Worked 18 hours a week as a cashier and other store responsibilities while maintaining a 4.0 GPA during my senior year in high school.

### Cesswell LLC

Software Engineer

**July 2022 - Present**

- Created Virtument, an online treatment database. Refers people to therapists they need.
- Used Wix and Velo (Wix's version of JavaScript).
- Created and queried my own database.

## HONORS AND AWARDS (HS)

- SAT Score: 1480
- Perfect score (800/800) on Math SAT 1 and Math SAT 2 Level 2 Exam
- Perfect score (5/5) on AP Computer Science, AP Statistics, AP Microeconomics, and AP Macroeconomics
- National Honors Society Member
- Wegmans Scholarship Recipient

## EXTRA-CURRICULAR ACTIVITIES

### Member of Sigma Alpha Epsilon

Recruitment Chair

Fall 2022

## COMPUTER SKILLS AND EXPERIENCE

- Started writing programs using Scratch at 9 years old.
- Programming languages include JavaScript, Python, Java, C++.
- Experience with spreadsheets, SQL, Assembly, Scheme, HTML, and CSS.
- I have a passion for programming and am a fast learner who adapts quickly to new languages and environments.

## PERSONAL INTERESTS

**Sports:** I played basketball and ran track in high school. I continue to play intramural sports in college and frequent the gym to maintain my level of fitness. I enjoy watching sports; my favorite teams are the Knicks, Giants, and Yankees. I am expanding my sports hobbies to include golf, disc golf, and bowling.

**Music:** I enjoy music from a wide range of genres and time periods. I particularly enjoy classic rock and country pop music.