# Education

## Macalester College | Sept. 2017 – May 2021 (Expected)

*Bachelor’s Degree: Computer Science Major, Psychology Minor, Cognitive Science Concentration*

*GPA: 3.93*

Relevant Coursework (Grade in Parenthesis): Software Design/Development (A), Algorithm Design/Analysis (A), Linear Algebra (A), Data Science (A), Multivariable Calculus II (A), Discrete Math (A), Object Oriented Programming (A), Theory of Computation (Currently Enrolled)

Awards/Honors: DeWitt Wallace Distinguished Scholarship

## Atlantic Community High School | August 2013 – May 2017

*International Baccalaureate Diploma Recipient*

*GPA: 3.85, Class Rank: 10/559*

Relevant IB/AP Exams (Score in Parenthesis): HL Mathematics (5), SL Computer Studies (6), AP Calculus AB (5)

Awards/Honors: President’s Award for Educational Excellence

# Language and Technology Skills

* Object Oriented Programming: Java, Python, TypeScript
* Mobile Development: Ionic Framework
* Web Design/Development: HTML5, CSS
* Math, Statistics, Data Analysis: R, Mathematica, LaTeX

# Work Experience

## Research Assistant – Macalester iLab | Sept. 2018 – Present

* Work with a team of research assistants to design and run psychological

eye-tracking experiments

* Train psychology students in the use of lab equipment
* Adapt quickly to resolve unexpected issues or equipment failures during experiments
* Regularly perform maintenance of lab computers

# Volunteer Work

## Counselor – Camp Invention | June 2015, 2016

* Supervised and supported children to foster a creative environment
* Collaborated closely with other counselors
* Communicated with parents