

# Cayla Marie Vinzons

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## EDUCATION

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### Georgia Institute of Technology

Expected Graduation: May 2020

- Candidate for Bachelor's of Science in Computer Science
- Current engineering courses: Introduction to Object Oriented Programming, Linear Algebra

### Rye Neck High School

September 2011 - June 2015

- GPA: 98.12
- Women in Science Certificate of Recognition (AP Chemistry, AP Computer Science, Physics) from St. John's University
- Mathematics Department Award for Achievement in AP Statistics
- AP Scholar with Distinction, National Honor Society, Regents Diploma with Advanced Designation and Honors in Math and Science

## EXPERIENCE

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### Google Inc. – Computer Science Summer Institute student

July - August 2015

- A 3 week computer science course where students learn technical and career building skills from Google engineers and employees
- Collaborated on a team to design and implement a web application that allowed users to search for and create fitness related events in the New York area
- Used Google App Engine, Python NDB Datastore API, and Eventbrite API. Specifically implemented Datastore database to store events, and created all templates for query results and event pages from both the Datastore and Eventbrite events

### SummerTech Computer Camp – Junior Counselor

Summer 2013 - 2015

- Taught HTML, CSS, and JavaScript web design, as well as Java Programming to children ages 8 to 18 in small groups of 2-5
- Directed and helped manage camp activities including first day ice breakers, game tournaments, and the camp dance

### Rye Neck High School Chemistry Department – Tutor

September 2014 - May 2015

- Taught and reviewed regents level Chemistry with students ages 16 to 18
- Collaborated with teachers to create practice problems alongside the curriculum

### The Rye Arts Center – Public Outreach Intern

May - June 2015

- Assisted in programs to bring artistic opportunities to less fortunate communities
- Attended a STEM + Art conference where local high school teachers discussed ideas to create successful STEM classes with a consideration for art and design
- Organized and archived photos, board meeting minutes, course catalogs, and other documents

## LEADERSHIP

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### Varsity Cross Country, Indoor, and Outdoor Track – Captain

2013 - 2015

- Coordinated with coaches to develop workouts for Rye Neck High School's running program
- Scholar Athlete Award for achieving the highest GPA of Rye Neck's varsity athletes
- Awarded Most Valuable Player in 2014 and 2015

### Rye Neck High School Guidance Department – Freshman Orientation Leader

2012 - 2015

- Engaged eighth graders and freshmen in the fall with activities involving the transition into high school
- Participated in several meetings with the guidance department over the summer to plan Q&A sessions, ice breakers, cookouts, and other welcome events for freshman

## SKILLS

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- **Programming:** Java, HTML, CSS, JavaScript, and Python
- **Interests:** Running, Cycling, Photography, Dance, Ukulele, Piano