

## Cameron Coleman

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### **EDUCATION:**

**Columbia University, School of Engineering and Applied Science**      **September 2019 - May 2023**  
**Bachelor of Science in Mechanical Engineering,**      **GPA 3.07/4.0**  
*Related Coursework:* Calculus II; Introduction to Electricity, Magnetism, and Optics

**Rye Country Day School**      **September 2013 - June 2019**  
**Diploma of College Preparation**  
*Related Coursework:* Linear Algebra, Advance Topics in Computer Science (Python), AP Computer Science (Java)  
*Honors and Awards:* Westchester County National Football Foundation and College Hall of Fame Golden Dozen Scholar-Athlete Award

### **WORK EXPERIENCE:**

**Rye YMCA**      **June 2019-August 2019**  
*STEAM Camp Counselor*

- Collaborated with a team of 5 counselors to engage kids 6-12 in STEAM activities and experiments, and demonstrated how physics, chemistry, and science applies to everyday life
- Created competitions during free-time to further build student camaraderie and learning moments

### **LEADERSHIP & EXTRA CURRICULARS:**

**Columbia University Football**      **September 2019-Present**

- Active participant in the football program (Defensive End)

**National Society of Black Engineers**      **January 2020-Present**

- Engage in discussions about life as a black member of society in America, including struggles and hardships, but mostly common interests and positives within our lives

**Rye Country Day School Football**      **Fall 2015-Fall 2018**

- Captain of the Varsity team (Fall 2018)
- Led Varsity team to winning the Metropolitan Independent Football League

**Rye Country Day School Track and Field**      **Spring 2016-Spring 2019**

- Captain of the Varsity Team (Spring 2019)
- Led Varsity team to winning New York State Association of Independent Schools (NYSAIS)

**Rye Country Day School Wrestling**      **Winter 2014-Winter 2018**

- Co-Captain (Winter 2018)
- 5-year Varsity starter, placed top 3 every year in New York State Association of Independent Schools

### **SKILLS:**

**Language:** English (First Language), Spanish (Entry Level)

**Software Tools and Applications:** Python (Intermediate), Java (AP Level), Microsoft Office (Word, Excel, PowerPoint), HTML (Beginner), CSS (Beginner Level)

**Interests:** Programming, creating music, mechanics, robotics, intensive athletic activities