

# Trevor Tocchet

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## OBJECTIVE

Ambitious student-athlete who demonstrates leadership and eagerness to tackle complex problems. Seeking to apply my skills and experiences to a full-time position or internship in the summer of 2022

## EDUCATION

### Rensselaer Polytechnic Institute

Troy, NY

*Bachelor of Science in Computer Science, Minor in Psychology*

*Aug. 2018 – May 2022*

- Member of Sigma Alpha Pi – National Society of Leadership and Success
- Dean's Honor List and Liberty League All-Academic Team (NCAA)

GPA: 3.70

## SKILLS

**Languages:** Python, Java, C, C++, HTML, CSS, MIPS Assembly, x86 Assembly

**Developer Tools:** Git, Jenkins, Jira, Datadog

**Technologies:** AWS Storage, Veeam, Data Domain

**Soft Skills:** Strong work ethic, effective communicator, proactive leader, team focused and goal oriented

## EXPERIENCE

### Automation/Devops Engineer Intern

May 2021 – Aug. 2021

*Thermo Fisher Scientific*

*Pittsburgh, PA*

- Worked with the Storage and Data Protection team with engineers in North America, Europe, and Asia to design and implement cloud and security automation projects to existing operational infrastructure
- Developed AWS and Veeam automation to adhere with security protocols
- Integrated Datadog to monitor cloud and server host infrastructure
- Built Jenkins configurations to run code automations

### Undergraduate Teaching Assistant

Jan. 2021 – May 2021

*Rensselaer Polytechnic Institute*

*Troy, NY*

- Held weekly office hours, ran weekly lab sessions, and graded assignments for Introduction to Algorithms

### Founder and Freelance Photographer

Oct. 2014 – Present

*TrevorTphoto.com*

*Pittsburgh, PA*

- Award-winning photographer with published work and e-commerce business

## PROJECTS

### Algorithmic Trading | *Python, pandas, NumPy*

Jun. 2020 – Present

- Employ python to create and execute basic equity trading strategies, and manage a portfolio remotely using commands

### Qards | *PHP, JavaScript, HTML, CSS, Docker, Git*

Apr. 2019 – May 2019

- Developed a web application and platform for digital business cards that can be shared using a QR code with the ability to easily keep track of information exchanges between the user and peers

## LEADERSHIP

### Varsity Lacrosse

*Rensselaer Polytechnic Institute*

- Compete for a nationally ranked team in the NCAA DIII Liberty League
- Consistently exemplify the program mission of comprehensive excellence in character and performance
- Commit an average of 25+ hours per week

## VOLUNTEER EXPERIENCE

**Everybody Wins! Power Lunch** Read weekly to local elementary kids that are struggling with reading comprehension