

# Trevor Tocchet

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## OBJECTIVE

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Ambitious student-athlete who demonstrates leadership and eagerness to tackle complex problems. Seeking to apply my skills and experiences to an internship in the summer of 2021

## EDUCATION

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### Rensselaer Polytechnic Institute

Troy, NY

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

*Aug. 2014 – May 2022*

- Member of Sigma Alpha Pi – National Society of Leadership and Success

## RELEVANT COURSEWORK

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Data Structures, Introduction to Algorithms, Principles of Software, Computer Organization, Financial Mathematics and Engineering, Probability Theory and Applications, Differential Equations, Multivariable Calculus and Matrix Algebra

## SKILLS

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

**Developer Tools:** GNU/GDB, JUnit, Git, Eclipse

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

## PROJECTS

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### 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

## EXPERIENCE

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### Founder and Freelance Photographer

Oct. 2014 – Present

*TrevorTphoto.com*

*Pittsburgh, PA*

- Award-winning photographer with published work in multiple galleries, media outlets, and businesses
- Sold numerous pieces of work online and through art show venues
- Participated in professional art show/networking events

### Men's Locker Room Assistant

May 2019 – Aug. 2019

*The Club at Nevillewood*

*Presto, PA*

- Managed day-to-day operations in the men's locker room
- Engaged in oral communication with members, guests, and upper management
- Coordinated logistics during golf outings and tournaments

## LEADERSHIP

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### 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

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