

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 following graduation in the spring 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: 3.70/4.0

SKILLS

Languages: Python, Java, C, C++, HTML, CSS

Developer Tools: Git, Jenkins, Datadog, Jira

Technologies: Linux, AWS Storage, Veeam, Data Domain

Professional 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

- Eliminated 550+ hours of manual and routine tasks yearly using automation to maximize team productivity
- Designed and implemented cloud and security automation projects to existing operational infrastructure
- Developed AWS and Veeam automation to adhere with security protocols and compliance
- Integrated monitoring and dashboard visualization within cloud storage and server infrastructure to increase visibility into the health of the environment

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 28+ hours per week

VOLUNTEER EXPERIENCE

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