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 an internship in the summer of 2020.

PROFILE

Programming Languages

• Python, C++, C, Java, and HTML

Interpersonal Skills

· Strong work ethic, effective communicator, proactive leader, team focused and goal oriented

EDUCATION

Rensselaer Polytechnic Institute, New York

B.S. Computer Science, August 2018 - May 2022

- Dean's Honor List with a 3.42 GPA
- The National Society of Leadership and Success Member

Mount Lebanon High School, Pennsylvania

High School Diploma, August 2014 - June 2018

RELEVANT COURSEWORK

Principles of Software, Rensselaer Polytechnic Institute

Spring 2020

• Concepts in software design, implementation, and testing. Including specification, abstraction with classes, design principles and patterns, testing, refactoring, and GUI and event-driven programming.

Data Structures, Rensselaer Polytechnic Institute

Spring 2019

• Used C++ and programming concepts to explore data structures and their representations and implementations. Basic algorithms and their complexity/order notation were also covered. Methods of testing correctness and measuring performance were highly emphasized throughout the course

Projects

- Developed Qards: 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
- Created a search engine for movie data from IMDB using a hash table implementation
- Wrote a job prioritization program for a central dispatch during a disaster situation

EXPERIENCE

The Club at Nevillewood, Pennsylvania

Men's Locker Room Assistant, May 2019 - August 2019

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

TrevorTphoto.com

Founder and Freelance Photographer, October 2014 - Present

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

RPI Varsity Lacrosse

Fall 2018 - Present

- 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

Everybody Wins Power Lunch Program

Fall 2019 - Present

• Read to local elementary kids that are struggling with reading and comprehension