

Rachel Turer

(860) 734-6861 | rkturer@gmail.com | rkturer.github.io

EDUCATION

Boston University

College of Arts and Science

Bachelor of Arts in Computer Science and Mathematics

Boston, MA

May 2029

GPA: N.A/4.0

The Taft School

Cum Laude Society

Focus in Computer Science and Mathematics

Watertown, CT

May 2025

GPA: 4.0/4.0

Projects

Personal Website

rkturer.github.io

Boston, MA

September 2029

- Designed and developed a personal website from scratch on GitHub using HTML, CSS, and JavaScript
- Utilized AI and online resources to gain proficiency in HTML and CSS
- Applied skills to create a professional and user friendly website

LEADERSHIP AND ACTIVITIES

Boston University Varsity Field Hockey

Athlete

Boston, MA

August 2025-Present

- Balance time commitment of sport at the NCAA Division 1 level and rigorous course load
- Member of Athlete Ally—an organization that champions LGBTQ inclusion and safety in sport
- Named Patriot League Rookie of the Week (09/08/2025)

Gender and Sexuality Alliance

Co-head

Watertown, CT

March 2023 - May 2025

- Fundraised \$2,000 for The Trevor Project—Suicide Prevention for LGBTQ Youth
- Delivered speeches to students and faculty at all school meetings promoting inclusion and belonging
- Organized meetings and events providing safe spaces for all students

Peer Tutor

Mathematics, Computer Science, Physics

Watertown, CT

September 2023- May 2025

- Provided one on one support for students struggling with concepts in STEM classes
- Collaborated with teachers to created individualized tutoring plans

Taft School Varsity Athlete

Field Hockey and Ice Hockey Captain

Watertown, CT

2025

- Led the Taft Field Hockey Team to three consecutive NEPSAC Class A Championship Games
- Served as a liaison between players and coaches and aided in resolving interpersonal conflicts within the team

PROFESSIONAL EXPERIENCE

South Windsor Parks and Recreation

Camp Counselor

South Windsor, CT

June 2024-August 2025

- Created activities to promote teamwork and creativity for campers (ages 5-9)
- Served as Sports/Silly Game Specialist responsible for a bus of campers during field trips
- Aided in the resolution of interpersonal conflicts between co-workers

Watertown Youth Hockey

Volunteer Coach

Watertown, CT

September 2021-November 2024

- Designed innovative games to teach children (ages 3-9) how to skate
- Collaborated with other coaches to create practice plans and run engaging drills for the players

SKILLS, HONORS, INTERESTS

Skills: Python, HTML, CSS, Java, C++, Unity Hub

Honors: Aurelian Award, Dartmouth Book Award, P.T. Young Music Prize, High Honor Roll (8/8)

Interests: Marvel, Ice Hockey, Mario Kart, Reading