

# Rachel Turer

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## EDUCATION

<b>Boston University</b> <i>College of Arts and Sciences</i> Bachelor of Arts in Computer Science and Statistics	<b>Boston, MA</b> May 2029 GPA: N/A/4.0
<b>The Taft School</b> <i>Cum Laude Society</i> Honors: Aurelian Award, Dartmouth Book Award, P.T. Young Music Prize, High Honor Roll (8/8)	<b>Watertown, CT</b> May 2025 GPA: 4.0/4.0

## SKILLS

**Skills:** Python, HTML, CSS, Java, GitHub, Unity Hub

## PROJECTS

<b>Personal Website</b> <i>rkturer.github.io</i> <ul style="list-style-type: none"><li>Leveraged AI and online resources to learn HTML, CSS, and JavaScript applied skills to create a professional and user friendly website</li></ul>	<b>Boston, MA</b> September 2025
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## RELEVANT EXPERIENCE

<b>Peer Tutor</b> <i>Mathematics, Computer Science, Physics</i> <ul style="list-style-type: none"><li>Supported 40+ students struggling in STEM classes by explaining concepts, designing supplemental practice exercises, and assisting with homework, labs, and exam preparation</li><li>Collaborated with teachers to create personalized tutoring plans to best prepare each student for assessments</li></ul>	<b>Watertown, CT</b> September 2023 - May 2025
<b>South Windsor Parks and Recreation</b> <i>Camp Counselor</i> <ul style="list-style-type: none"><li>Designed and facilitated engaging group activities to promote teamwork and creativity for 60+ campers, ages 5-9</li><li>Coordinated and led high-energy sports and games for 45+ as the "Sports &amp; Silly Games Specialist" ensuring participation and safety for campers during on-site and off-site field trips</li><li>Promoted a positive work environment by assisting in the mediation of interpersonal conflicts between staff members</li></ul>	<b>South Windsor, CT</b> June 2024 - August 2025
<b>Gender and Sexuality Alliance</b> <i>Co-head</i> <ul style="list-style-type: none"><li>Raised over \$2,000 for The Trevor Project by organizing pride games, raffling off donated jerseys, and delivering a speech to 750 students, parents, and faculty about the importance of suicide prevention resources for LGBTQ youth</li><li>Organized biweekly meetings with trivia, discussions, and snacks to provide safe spaces for all students to gather and build community</li></ul>	<b>Watertown, CT</b> March 2023 - May 2025

## EXTRACURRICULARS

<b>Boston University Varsity Field Hockey</b> <i>Athlete</i> <ul style="list-style-type: none"><li>Balance the 30+ hour a week time commitment of sport at the NCAA Division 1 level with a rigorous course load</li><li>Member of Athlete Ally—an organization that champions LGBTQ inclusion and safety in sport through pride games and community service</li></ul>	<b>Boston, MA</b> August 2025 - Present
<b>Taft School Varsity Athlete</b> <i>Field Hockey and Ice Hockey Captain</i> <ul style="list-style-type: none"><li>Led the Taft Field Hockey Team to three consecutive NEPSAC Class A Championship Games</li><li>Served as a liaison between players and coaches and aided in resolving interpersonal conflicts within the team</li></ul>	<b>Watertown, CT</b> September 2024 - March 2025
<b>Watertown Youth Hockey</b> <i>Volunteer Coach</i> <ul style="list-style-type: none"><li>Designed innovative games to teach 35 children, ages 3-9, how to skate</li><li>Collaborated with other coaches to create practice plans and run engaging drills for the players</li></ul>	<b>Watertown, CT</b> September 2021 - November 2024