

Catherine Azelby

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Boston, MA/Riverton, NJ/Jupiter, FL

Education

Northeastern University 2022-2026
GPA: 3.804/4.0 Boston, MA
BA in Computer Science & Media Arts
(Animation), Minor in Game Design

Honors & Involvement

- Animation Club President** 2024-present
- Planning large-scale events such as speaker events & film festivals.
 - Oversees club events, outreach, & activities.
- Animation Club Graphic Designer** 2023-2024
- Creator of all club promotional materials with Adobe Illustrator.
- Games, Art & Play: Japan Dialogue of Civilizations** 2024
- Month-long study abroad focusing on game design applications & principles.
 - Created game in Python/Ren'Py & Photoshop independently.

Software Knowledge

Java	Autodesk Maya
Python	Blender
C#	Unity
MySQL	Photoshop
R	Premiere Pro
HTML/CSS	After Effects
Microsoft Office	Adobe Illustrator
Substance Painter	Adobe Animate
Substance Sampler	Clip Studio Paint

Experience

Virtual Reality Developer & Research Assistant Jan 2025 - present
Northeastern University Boston, MA
Designing virtual reality field trips for education with immersive technology.

- Focusing on the applications of immersive media and education technology.
- Designing and developing interactive virtual reality experiences in Unity.

Peer Tutor Sept 2024 - present
Knack Peer Tutoring Boston, MA
Tutor specializing in Animation Basics & Object Oriented Design.

- Aiding students in understanding course contents and preparing study materials.

CAMD Student Peer Mentor 2023, 2024
Northeastern University Boston, MA
Worked as a mentor with first-year students in the College of Arts, Media, and Design.

- Helping students navigate university classes, registration, & social involvement.

Sierra Jun 2023 - Dec 2024
Sales Associate Moorestown, NJ
Seasonal sales associate.

- Retail clerk focusing on customer engagement and credit card sign-ups.

Speed Raceway Nov 2021 - Jul 2022
Front Counter Cinnaminson, NJ
Customer service associate & event coordinator.

- Focused on time management, customer enjoyment, and conflict resolution.

Volunteer

iCanShine Jun 2021 - Jun 2021
iCanBike Instructor Pennsauken, NJ
Full-time volunteer as a biking instructor.

- Teaching disabled youth how to ride a two-wheeled bike independently.