# **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

• 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** 

Blender **Python** 

**Unreal Engine** Unity

MySQL

Photoshop Premiere Pro

HTML/CSS

R

Microsoft Office Adobe Illustrator

**After Effects** 

**Adobe Animate** 

**Substance Painter** 

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 & education technology.

 Designing interactive virtual reality experiences in Unreal Engine.

Peer Tutor

Sept 2024 - present

Knack Peer Tutoring

Boston, MA

Tutor specializing in Animation Basics & Object Oriented Design.

 Aiding students in understanding course contents & preparing study materials.

CAMD Student Peer Mentor

Northeastern University

2023, 2024 Boston, MA

Worked as a mentor with first-year students in the College of Arts, Media, & 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 & 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, & 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.