

EDUCATION

Northwestern University - Bachelor of Arts in Computer Science, Evanston, IL

June 2025

- Asian Languages & Cultures Minor - Weinberg College of Arts & Sciences
- Media Arts and Game Design Module - School of Communication
- GPA 3.74/4.0 - Dean's List: 4 of 7 quarters

TECHNICAL SKILLS

Python • C++/C# • JavaScript • Java • Swift • Git • MySQL • Unity • HTML&CSS • Microsoft Office Suite

EXPERIENCES

Undergraduate Research: Artificial Intelligence & Narrative

July 2023 – Present

Northwestern University

Evanston, IL

- Researched emergent narrative under the guidance of Dr. Ian Horswill along with PhD Candidate Sam Hill.
- Expanded on the emerging Unity project “Voix de la Ville”, a town social simulator.
- Investigated the potential of the logic programming language embedded in C# that the project is based on.

Curriculum Planner

September 2023 - December 2023

Northwestern University

Evanston, IL

- Collaborated in a team of 4 on a course project aimed at providing registration suggestions for NU students.
- Programmed OpenAI-based chatbot trained on Northwestern's class description website.

NU Sleep Initiative

July 2023 - October 2023

The Garage at Northwestern University

Evanston, IL

- Prototyped mobile App aimed at improving student sleep quality as a founding member.
- Provided feedback and made improvements as part of both the design and programming teams.
- Contributed towards backend logic implementation and frontend UI design.

Video Content Creator

July 2018 – March 2022

Bilibili

- Created and managed content including editing, translating & subtitling, and general viewer engagement.
- Achieved 5+ Million Views, 130k+ Likes, 10k+ Comments, and cultivated a fan community in under 2 years.

ScriptHelper

May 2020 – August 2020

- Developed iOS App for aiding theater production amid the COVID pandemic.
- Contributed ScriptHelper for Kent School theater productions, received much positive feedback.

LEADERSHIP

Computer Science Peer Mentor

September 2023 – Present

Northwestern University, Computer Science Department

Evanston, IL

- Provided help to students by hosting Office Hours and responding to online question boards.
- Graded assignments and tests for classes with 100+ students.

Anime Club President, Tech Chair

September 2023 – Present

Northwestern University Anime Club

Evanston, IL

- Organized executive meetings and club activities throughout the year.
- Spearheaded marketing which included campus and social media campaigns, doubling active membership.