
Education

New York University

May 2022

B.A. Computer Science

GPA: 3.58

Relevant Courses: Data Structures, Computer Systems Organization, Discrete Math, Operating Systems, Linear Algebra, Basic Algorithms, Open Source Software Dev, Parallel Computing, Algorithmic Problem Solving, Calculus I & II

Harvard CS50 - edX

Fall 2020

Web Programming with Python and JavaScript

Technical Skills

Languages & Tools: **Java**, **HTML**, **CSS**, Django, Bootstrap, Python, Javascript, C, SQLite

Software: Git, Command Line, Adobe Photoshop, Blender 3D, Figma

Projects

Portfolio Website for Carly Wang

- Created and customized a website using **HTML**, **CSS**, **Bootstrap**, and **p5.js** for Carly Wang to display her design and illustration work
- View the website at carlywang.com

Personal Website

- Created a website for personal use using **HTML**, **CSS**, **Bootstrap**, **JavaScript**, and **p5.js**
- View the website at kylayujiri.github.io

Art and Photo Portfolio Web Application (Work in Progress)

- Created a website for users to post pictures and images, follow other users, and like other user's posts as the final project for Harvard CS50's Web course
- Used **HTML**, **CSS**, **Bootstrap**, **Django**, **JavaScript**, **Python**, and **SQLite**

Activities and Leadership

Carlyle Court Hall Council

September 2019 - March 2020

Director of Events

- Created and led programs and traditions to build an inclusive residence hall community

NYU Welcome Programs

August - September 2019, January - February 2020

Welcome Leader (Fall and Spring)

- Helped facilitate the transition of up to 6,500 incoming students to New York University
- Served as a peer mentor to help new students understand valuable NYU resources
- Responsible for crowd control and check-in at large events with as many as 3,000 attendees

Sophomore Year College Cohort Program

August 2019 - December 2019

Cohort President

- Planned a trip to Six Flags and other events for 2nd year students to build a community
- Received mentoring from an NYU alum (software engineer), culminating in a final project: the creation of a portfolio website from scratch using **HTML**, **CSS**, and **Bootstrap**

Rewriting the Code - Member

May 2019 - Present

NYU Women in Computing - Member

October 2018 - Present

NYU Quidditch - Junior Varsity Player

February 2020 - Present
