

---

## Education

### New York University

May 2022

B.A. Computer Science

GPA: 3.63

**Relevant Courses:** Data Structures, Computer Systems, Operating Systems, Basic Algorithms, Open Source Software Dev, Parallel Computing, Algorithmic Problem Solving, Applied Internet Tech, Computer Graphics, Intro to Machine Learning, Data Management and Analysis

### Harvard CS50 - edX

Fall 2020

Web Programming with Python and JavaScript

---

## Technical Skills

**Languages & Libraries:** **Java, HTML, CSS, Python, Javascript**, Bootstrap, Django, C, SQLite, Node.js, Express, React, GameMaker Studio 2, p5.js, Processing

**Software:** Git, Command Line, Adobe Suite, Figma

---

## Projects

### Movie Tracker Web Application

- Created a website using **Node.js, Express, HTML, CSS**, and **Bootstrap** for a class
- Enables users to track movies, their favorites, and their statistics

### Portfolio Website for Carly Wang

- Built a portfolio site using **HTML, CSS, Bootstrap**, and **p5.js** to display Carly Wang's work
- View the website at [carlywang.com](http://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](http://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, SQLite**, and **Figma**

---

## Experience

### Pila-CS ([pila-cs.org](http://pila-cs.org))

September 2021 - Present

*Research Intern*

*New York, NY*

- Supported bi/multi-lingual kids learning CS through curriculum design and project creation
- Helped facilitate a professional development program revolving around CS and translanguaging pedagogy for teachers in NYC

---

## 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

### NYU Quidditch - Junior Varsity Player

February 2020 - May 2022

---