Justin Lee

274 1st Ave Apt. 9G New York, NY 10009

424-241-6791 <u>leejustin980@gmail.com</u> leejustin980.github.io

EDUCATION

New York University

New York, NY

B.A. Computer Science

Expected May 2020

• Overall GPA: 3.6

• Honors: Recipient of Liberal Studies Scholarship, Spring 2016 Dean's List

PERSONAL PROJECTS

University Course Registration

- Designed a Java program that allows the user to view university courses, register students, and build a curriculum schedule.
- Utilized object oriented programming, serialization, file reading/writing

Model Phonebook Application

- Designed a Java program that allows the user to create, delete, and edit phonebook contacts.
- Utilized object oriented programming, serialization, file reading/writing

Break-Out

- HTML/Javascript gaming program that allows the user to control a paddle with a ball to hit the character target ("cat")
- Adjusted movements for the ball and the paddle; inserted a point/miss system
- Utilized p5 library for color, shapes, and basic user input

Whack-a-Mole

- HTML/Javascript gaming program that allows the user to click on bongos with the mouse cursor ("cat") to earn points
- Tuned the program with a timer to randomize bongo appearances and game difficulty
- Utilized p5 library for images, overall design, and basic user input

EXPERIENCE

Courant Institute of Mathematical Sciences - New York University

New York, NY

Office Assistant

Jan 2018 – May 2018

- Distribute necessary material for Virtual Reality/Augmented Reality Lab Floor
- Assisted in scheduling and making appointments for office members
- Delivered mail throughout the department and campus when needed

LEADERSHIP ACTIVITIES

ACM (Association for Computing Machinery)

New York, NY

Club Member

Aug 2017 – Present

- Attend meetings to discuss and share best practices (i.e. terminal, programming languages/etiquette, etc.)
- Participate in industry sponsored forums about on the job experiences and tech talks
- Engage in faculty-led seminars about computer science topics

SKILLS / INTERESTS

Technical Skills: Proficient Java, Proficient HTML/CSS/Javascript, Basic Python, InDesign CS6, MS Office

Language: Proficient Korean, Conversational Spanish

Interests: Fantasy Novels, Tennis, Remnant Christian Fellowship, Cooking