Edward Cheung

61 Jean Dr, Englewood Cliffs, NJ, 07632   201-707-9283

https://edwardcheung99.github.io/   ec3352@nyu.edu

Education

New York University   **Sept. 2017 - May, 2021**

Bachelor's in Computer Science   *New York, NY*

- **GPA**: 3.622 / 4.0
- **Relevant Coursework:** Introduction to Programming and Problem Solving, Intro to Computer Science (Basics of Web Dev, Cybersecurity, and Data Science), Data Structures and Algorithms, Computer Systems Organization, Operating Systems, Calculus I, Calculus II, Discrete Mathematics, Basic Algorithms

Academies @ Englewood High School   **Sept. 2013 - June, 2017**

Information Systems Academy   *Englewood, NJ*

- **GPA:** 3.7 / 4.0
- **Organizations:** Technology Student Association (Vice President), National Chinese Honor Society

Skills

- **Programming**: Java, Python, C, Some C#, Javascript, HTML5, CSS, Flask API, MySQL, React.js
- **Computer Skills**: Github, Basic UNIX Usage, MS Office, G Suite, PuTTY, VMWare, Acronis True Image, Audacity, OBS
- **Languages**: Conversational Cantonese, Conversational Japanese

Projects

To Do List Website   **February 2018 - March 2018**

- Developed a web application where users could input text and create a to do list of tasks
- Created features where users could edit, delete, and mark tasks as completed
- Developed the front end using HTML5, CSS, JavaScript
- Developed the back end in Python using the Flask web framework and MySQL database

Twitter Bot (@The_Thebot)   **March 2019**

- Developed a script that periodically posts Twitter tweets using the Twitter API
- Iterates a list of nouns and modifies each noun to create a humorous tweet
- Developed in Python with the Tweepy library

Work Experience

Liberman Networks   **November 2016 - June 2017**

I.T. Technician Intern   *Fort Lee, NJ*

- Responded to client queries over phone calls and in person
- Prepared workstations for on site installations by updating and verifying software
- Performed virtual data backups for company clients
- Assisted other technicians in on site support tasks such as resolving printer issues, installing new hardware, and performing network maintenance
- Performed lab work in topics such as installing virtual machines, routing through firewalls, and creating VPNs

Leadership & Extra Curricular

NYU Smash Bros Club   **November 2018 - Present**

- Assist in the planning and management of weekly competitive gaming events
- Ensure that the online broadcast of the event is updated and runs without interruptions