# Jessica Wong

♠ New York, New York

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## Education —

### **CUNY Hunter College** | B.A. Computer Science

Expected June 2021

- GPA: 3.6/4.0 | Daedalus Honors Program | Dean's List
- · Activities: Hunter ACM Club, Women in CS Club, Open Source Club
- Relevant Coursework: Data Structures and Algorithms, Discrete Structures, Computer Architecture, Open Source Software Development, Operating Systems

# Experience -

## NASA | Incoming Web Developer Intern

August 2020 - December 2020

#### **Liberty Mutual Insurance** | *Software Engineer Intern*

May 2020 - August 2020

- Developed a proprietary web application in a team of 3 that consolidates Liberty Mutual products.
- Utilized WordPress, HTML, CSS, PHP all in a Docker container to develop the consolidation application.
- Programmed a React/Node web-app intake form that allows the Robotics team to receive users' needs.
- Led and participated in daily stand-ups that follow the Agile methodology.

## Moody's Corporation | Data Science Intern

January 2020

- Improved readability of Release Management Data by 65% by writing Python scripts that leverage Pandas to parse and clean the data.
- Created over 20 data visualizations using Tableau and analyzed the data to present to 15 employees.

#### **WHIM** | Software Engineer Intern

June 2019 - September 2019

- Assisted in quality assurance and front end development at a startup with 3 engineers to help push our software to set up advertisement displays for our consumer product, using agile software development.
- Tested web and mobile apps for bugs, improvements, and new features.
- Developed UI features on the web application with React, Redux, and SCSS.
- Reduced automation runtime by 90% through optimizing and programming UI tests in TypeScript.

# Projects ·

#### Your Friend Online @ TechTogether NY - Best Education Hack and Best Domain Hack | yourfriend.online

- In a team of 4, created and implemented 2 chatbots and 1 survey bot to help students navigate and cope through their prospective college journey both academically and emotionally.
- · Utilized HTML, CSS, and JavaScript for the webpage and chatbots, and Google App Engine for deployment.

# **CunyFirst2.0** | *cunysecond.pillows.dev*

- Worked with a team of 4 in a bootcamp to develop a web application built to replicate features of our college's web
  portal, such as the signup/login screen, add/remove class function, and the schedule view.
- Designed the UI/UX of the web pages using React, CSS, and Material-UI.

## Extracurriculars —

- Rewriting the Code Fellow Mentee at Google Mentee at BUILT BY GIRLS Grace Hopper Celebration Conference Scholar Tapia Celebration Conference Scholar
- Administrator of Subtle Asian Tech: Moderates a Facebook group of over 12,000 members. The group provides resume review, interview prep, and professional networking opportunities to those in tech.

## Skills -

- Languages: C++, HTML/CSS, JavaScript, Java, Python, SQL, MIPS, PHP
- Tools: Git, Unix, MacOS, Linux, Node, Postman, Tableau, Jira, Docker, GCP, WordPress
- Frameworks: React, Redux, Material-UI, Materialize, SCSS, Express