

EDUCATION

Stony Brook University

Bachelor of Science in Computer Science

GPA: 3.91 / 4.00; Dean's List Fall 2019, SPRING 2020

WISE Honor Program

Stony Brook, New York

Expected Graduation May 2023

Bayside High School

Class Rank: 7/628

Honor Roll 2015- 2019

Bayside, New York

June 2019

COURSEWORK

Computer Science Principles; Introduction to Object-Oriented Programming; Applied Calculus I & II; Applied Linear Algebra; Survey of Probability and Statistics;

SKILLS

Technical:

- **Languages:** Python, Java, HTML, CSS, JavaScript, Scratch
- **Software:** Word, PowerPoint, Excel
- **Operating System:** Windows, MacOS

Language: Fluent in English, Mandarin; Basic knowledge of Spanish

PROJECT

Dr. Mend

Girls Who Code Final Project

Aug 2018

- A medical diagnosis website implementing ApiMedic's Symptom Checker API that allow users to self-diagnosis themselves

WORK EXPERIENCE

KidOYO

Virtual Mentor

Stony Brook, New York

Feb 2020 – Present

- Complete different KidOYO Certified Mentor training paths in Python, Java, and Hatch!
- Check coding challenges submitted by students online and provide feedback

Arista Prep.

Teacher

Little Neck, New York

July 2019 – Aug 2019

- Instructed three classes of size six on math for standardized exams, such as SHSAT, HUNTER
- Graded tests and quizzes and provided one-on-one tutoring when necessary

LEADERSHIP EXPERIENCE

Society of Women Engineers

Events Committee

Stony Brook, New York

Sep 2019 - Present

- Select to be part of a group within SBU's chapter of SWE that focuses on strengthening the leadership skills necessary in the engineering field.
- Use these skills to coordinate with the leaders of other STEM-related organizations in Stony Brook to plan events.

ENGAGEMENT

Girls Who Code

Student

New York, New York

July 2018 – Aug 2018

- Learned six different languages, such as Python, HTML, CSS, JavaScript, Arduino C, Scratch
- Created the final project, Dr. Mend, with my group members