

JULIA HE

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EDUCATION

State University of New York, Stony Brook University - Stony Brook, NY Expected May 2020

Bachelor of Science in Health Science, Healthcare Informatics

GPA: 3.68

Minor: Chemistry

Honors and Awards: Dean's List, Ernest J. Baptiste Scholarship

SKILLS

- Coding: Python, SQL, Bash, Java, JavaScript, HTML, CSS
 - Technologies/Environment: Git, Windows, Jupyter Notebook, React
 - Languages: Chinese (Basic Mandarin)
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WORK AND VOLUNTEER EXPERIENCES

Stony Brook University - Stony Brook, NY

August 2018 - Jan 2019

Teaching Assistant for Human Anatomy Lab

- Identify trends or patterns in Excel spreadsheets using Alteryx to clean data on higher education schools
- Update company's Element451 database of student records to ensure accuracy of information and determine statistics on quarterly applicant counts

Stony Brook University - Stony Brook, NY

August 2018 - Jan 2019

Teaching Assistant for Human Anatomy Lab

- Oversaw and monitored progress of groups of 20-30 students weekly and individually taught students about anatomy concepts
- Improved classroom environment by collaborating with other teaching assistants and lab instructor to be more engaging and memorable

St. John's Episcopal Hospital - Far Rockaway, NY

July 2019 - Aug 2019

Guest Relations Intern

- Managed front-desk by directing patients and visitors to designated floors while ensuring all security policies were maintained
- Provided professional and courteous guest service while analyzing medical records and assisting guests with questions

Tzu Chi Collegiate Association - Stony Brook University

September 2017 - May 2018

Event Coordinator

- Successfully tailored events according to themes, budget of club, and current resources
 - Advertised event ideas to a large audience through social media pages on Facebook
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Projects

Ecommerce Website (React & Redux)

- A clothing ecommerce website that includes user authentication and storage of user login information with Firebase through an Udemy Course

Rock Paper Scissors Game (React)

- A simple game, where a player goes through 5 rounds against a computer that randomly generates a choice between rock, paper, or scissors

Todo List (React)

- A productivity application that enables the addition and deletion of tasks for users to keep track of their assignments or chores