

Taylor Ngo

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Education

STONY BROOK UNIVERSITY | AUGUST 2019 – MAY 2023 |

- Computer Science, B.S
- GPA: 3.85/4.0
- Related coursework: Data Structures & Algorithms, Survey of Probability & Statistics

Work Experience

AP COMPUTER SCIENCE A TUTOR | OCTOBER 2019 – MAY 2020 |

- Collaborated with my high school computer science teacher to provide a better understanding of Java to students.
- Helped students prepare for the AP Computer Science A exam by going over exam questions and explaining the necessary algorithms and data structures for the course.
- Assisted students in preparing for university and gave insight about studying computer science at a university level.

UNITED CHINESE ASSOCIATION OF BROOKLYN | OCTOBER 2016 – MARCH 2018 |

- Non-profit organization formed to serve the needs of the Chinese American population in Brooklyn.
- Volunteered and held events to help senior citizens register to vote.
- Performed community service such as park cleaning and donating food.

Projects

PORTFOLIO WEBSITE – *WRITTEN IN HTML/CSS/JAVASCRIPT*

- Detailed professional skills and interests on a webpage using Bootstrap.

CHESS PLAYER GAME STATISTICS WEB APP – *WRITTEN IN HTML/CSS/JAVASCRIPT*

- JavaScript built web scraper that gathers a chess player's statistics from the United States Chess Federation (USCF).
- Players can enter their unique ID number and view their rating, number of games played, and win ratio.

Skills

PROGRAMMING LANGUAGES

- Java, Python, HTML, CSS, JavaScript

LIBRARIES/FRAMEWORKS

- Bootstrap

LANGUAGES

- Mandarin, Cantonese