

# Brian Thai

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## Technical Skills

- C++, Python, HTML, CSS, JavaScript, MySQL, Linux, Django

## Education

### **FORDHAM UNIVERSITY | BACHELOR OF SCIENCE | MAY 2021**

- Bachelor of Science in Computer Science with a minor in Cybersecurity
- GPA: 3.53
- Related coursework: Computer Science II, Data Structures, Programming for Math and Science, Database Systems, Computer Organization
- Extracurricular: Asian Cultural Exchange (ACE), Asian American & Pacific Islander Committee (AAPIC)

### **HUNTER COLLEGE | BACHELOR OF ARTS | AUGUST 2017 - MAY 2019**

- Bachelor of Arts in Computer Science
- GPA: 3.48
- Related coursework: Introduction: Computer Science, Software Analysis and Design I, Discrete Mathematics, Programming for Everyone

## Experience

### **SOFTWARE ENGINEER | JPMORGAN VIRTUAL INTERNSHIP | NOVEMBER 2019**

- The internship provided a first-hand experience for students to revise common error codes with the use of React, Python, and web application
- Received certification after the completion of all modules of the program

### **COUNSELOR | BROOKLYN CHINESE AMERICAN ASSOCIATION | OCTOBER 2017 - FEBRUARY 2018**

- Complied with school safety protocols to ensure students' safety
- Supervised and welcome new staff to provide a comfortable environment
- Engaged with parents to provide daily updates on their child's performance and behavior

## Projects

### **ONLINE BOOKSTORE | SCHOOL PROJECT | MAY 2020**

- Developed a database system with the use of MySQL which collects book information, customers' information, and calculate the total price of each customers' purchase
- Performed various queries to ensure that the database is capable to complete the assign tasks of the project

### **POLLS | PERSONAL PROJECT | FEBRUARY 2020 - MARCH 2020**

- Created a website with the use of Python and Django which allow users to vote base on specific questions
- Worked on the backend and frontend to ensure users' votes are saved and new questions can be constantly added by the admin
- Utilized test cases to ensure that the program can catch unknown errors that would occur in the website

## Languages

- Chinese (fluent)