# Matthew J Chun

(917) 716-8990 matthewjchun.github.io matthewchun.18@gmail.com

## **EDUCATION**

Stony Brook University, Stony Brook, NY

Bachelor of Science in Computer Science

GPA: 3.26

**University Scholars** 

Presidential Scholarship

Expected Graduation May 2022

#### **WORK EXPERIENCE**

## **Department of Undergraduate Colleges, Stony Brook University**

December 2018 - Present

**Event/Facilities Assistant** 

- Facilitated the use of technological equipment such as mics, speakers, and laptops
- Supervised the event execution and ensured the following of safety protocols
- Coordinate set-up and break-down of events with team members
- Provide quality service to professors and other university faculty by aiding in any technical or physical need

## **CODING PROJECTS**

## **Airline Simulation**

Java Project at Stony Brook University

Spring 2019

- Created an airline simulation comprised of city and airport objects, latitude, longitude, and name comparators
- Used a geocoder API in order to obtain latitude and longitude
- Constructed an interface in order to add cities and connections, print out a map, and find the shortest path between two cities

## **Library Database Driver**

Java Project at Stony Brook University

Spring 2019

- Created a library hashtable object where users can add and delete books, print the catalog, and find books by ISBN number
- The library data would be safely stored and retrieved between usages

## **EXTRACURRICULAR ACTIVITIES**

## Circle K International

President at Stony Brook University

April 2020 - Present

- Lead a team of executive board members in event coordinating, club managing, and community bonding through weekly meetings
- Organize and oversee events and meetings with over 150 club members throughout the academic year
- Work closely with Stony Brook Administration in order to maintain good standing with the University
- Collaborate with a network of different Circle K clubs across the New York area

Committee Member, Club Building and Strengthening Intercollegiate Committee

*April* 2019 – June 2020

- Devise plans with other committee members to support struggling Circle K clubs through video production and infographics
- Categorize and record information from CKI clubs throughout New York regarding the challenges and obstacles they face

# **Japanese Student Organization at Stony Brook University**

September 2019 – May 2020

Sophomore Representative

- Oversee event planning and organization by collaborating with other representatives and leaders of the club
- Advocate for Japanese culture and serve as a bridge between club members and leaders

## **SKILLS**

**Proficient** in Java

**Familiar** with HTML, Python, C, C#, Unity, JavaScript, React, and LaTeX