

Eric Chen

(917)-605-3118
eric.chen.3@stonybrook.edu

EDUCATION

Stony Brook University
Bachelor of Science in Computer Science
Bachelor of Science in Applied Math and Statistics
Expected Graduation Date: May 2024
GPA: 3.77

East-West School of International Studies
High School Degree
September 2017 - June 2020
GPA: 92/100

EXPERIENCE

HKP Solutions —Internship
2020 – present

- Actively worked on iOS app development of the HKP mobile app
- Improved app design and function by organizing and adding more functionality

Queens Animal Hospital —Internship
2018 – 2019

- Actively assisting clients: up to 5 clients a day
- Preparing hospital equipment: organized and operating x-ray machine.
- Clean / taking care of animals: walked and organized times to walk pets.

PROJECTS

KAYLE Bot— Discord Bot, Side project
March 2021

- Coded using Python and Discord.py, KAYLE BOT is an AI party bot for discord.
- KAYLE is capable of playing/queuing music and accept commands from users. KAYLE also features a unique ability to communicate to users through AI.

Connect 4— Game
November 2020

- Replicated the Connect 4 game using Java.

Minecraft Mod— Game
December 2020

- Added minerals and materials to Minecraft.
- Added tools and entities into Minecraft.
- Gained organization skills to apply to future projects.

SKILLS

Programing Languages:
Java
Swift
SwiftUI

Languages:
Chinese

Course Work

SBU: Applied Calc II, Intro to Obj. Oriented Programing, Discrete Math, Data Structures, Applied Linear Algebra

Awards: AP Scholar

EXTRACURRICULARS

Model UN Representative	December 2019 – January 2020
<ul style="list-style-type: none">Served as attendee / representative for Columbia University Model U.N for Koreans in exile Committee.	
SBU Computing Society Member	Sept 2020 – present
Tech Businesses Development Team Member	Feb 2021 - present
SASE Member	Sept 2020 – present
EWSIS TA Algebra II tutor	Sept 2019-Dec 2019
<ul style="list-style-type: none">Tutored 11th grade Algebra II students.Helped many students achieve exceptional understanding of Algebra.	
SBU Game Developers Club Member	Sept 2020 – present
SBU CASB Member	Nov 2020 – present
SBU VSA Member	Nov 2020 – present

