Yu Lin

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EDUCATION

Stony Brook University (CEAS)   Stony Brook, NY

Bachelor in Information Systems (ISE)   *Expected May 2025*

- GPA: 3.6
- Coursework: Data Structures & Algorithms, Object-Oriented Programming, Information Management, Networking, Linear Algebra, Survey of Probability and Statistics

EXPERIENCE

Office Intern   Feb 2023 - May 2023

University Ombuds Office   *Stony Brook, NY*

- Utilized Google Sheets and Google Form to perform data entry and analysis on confidential information received from the supervisor.
- Updated and maintained University's Ombuds website, ensuring upcoming events and announcements are up to date.
- Assisted in coordinating educational workshops and promotional events within Ombuds Office.

Teacher's Assistant   Jul 2020 - Aug 2020

The Brooklyn Latin School, Summer Discovery Program   *Remote*

- Mediated and signed in 30+ students as they entered and left zoom meetings.
- Assisted Magistra and 8 other TAs with the preparation and distribution of program materials, including presentations and worksheets, and ensured they were accessible to all students.
- Facilitated virtual group discussions and activities, within small breakout groups, designed to help incoming freshmen adjust to school academics and environment.

PROJECTS

Covid-19 Statistical Analysis | *RStudio*   2023

- Integrated Covid-19 dataset from Kaggle and performed statistical analysis on the coronavirus.
- Performed T-test on potential claims regarding the effects of coronavirus on Age, Gender, etc.

Finance Tracker | *React, JavaScript*   2023

- Created a simple finance tracker react app that keeps track of user spendings, using Context API and hooks, which includes useState, useContext, and useReduce.

TECHNICAL SKILLS

Languages: Python, Java, HTML/CSS

Frameworks: React, Node.js

Developer Tools: Git & GitHub, VScode, Intellij IDEA