

**EDUCATION** 

Aug 2017-New York University, New York, USA

May 2021 B.S. in Computer Science with a minor in Business

> Related Courses: Software Engineering, Operating Systems, Design & Analysis of Algorithms, Data-Driven Decision Making, Database Design and Implementation, Computer Networking,

Computer Architecture, Data Structures, Intro to Game Dev, Application lab

2013-2017 The Woodlands High School, The Woodlands, TX

**EXPERIENCE** 

May 2019

May 2019-R/GA

Aug 2019 Software Engineer/ User Experience Design Intern

Developed a hybrid-web app prototype with backend functionality

Wrote documentation for project proposals to share with advertising clients

Designed user experience flows and conducted market research for project targeting

Sep 2018-**Learning Assistant for Intro to Computer Programming** 

NYU Shanghai Academic Resource Center - Department of Computer Science

Supported students and professors with Python instruction

Held office hours for individual and group tutoring sessions

Liaison between faculty and students both within and beyond the lecture

Fluent in English; Intermediate proficiency in Chinese

Python, JavaScript, JQuery, Express / Node.JS, PostgreSQL, MySQL, MongoDB, SQLite, C, Java, HTML, CSS, R, Tableau, and Photoshop

## **INVOLVEMENT**

Aug 2019-**Marketing Committee** Present

NYU Asian Heritage Month

Communicated with Asian organizations to host New York University's Asian Heritage Month Theme Month

- Coordinated with HBO to show HBO's A/PA Visionaries Shorts
- Designed organization social media promotion materials

Sept 2018-**Director of Events** 

May 2019 NYU Shanghai x HSBC Annual Hackathon

- Handled sponsorships and event logistics for the first joint data-science hackathon in China
- Successfully raised over 200,000 RMB from Intel, HSBC, and New York University
- Coordinated with New York University and HSBC executives to challenge teams to leverage machine learning with real world customer data from HSBC

Sept 2018-Founding Member and Secretary

May 2019 SPLICE Computer Science Club

- Organized and hosted workshops and mini hackathons
- Cooperated with other clubs in organizing major events