Izan Huang

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EDUCATION

Stony Brook University

Stony Brook, NY

College of Engineering and Applied Sciences

Aug. 2017 - May 2021

• Bachelor of Science in Information Systems, GPA: 3.25

WORK EXPERIENCE

Web Developer Intern

Stony Brook, NY

WUSB Radio Station

Feb. 2021 - Present

- Design, create prototypes, and gather feedback on Figma.
- Write, develop, and maintain a responsive custom Barrio subtheme in Drupal using Lando, Gulp, and Sass.
- Implement and configure additional functionalities and features.
- Confer with the web development team to establish milestones, goals, track progress, and resolve conflicts.
- Work with backend developers to help with coding and troubleshooting.

PROJECTS

Front-End Development (Personal Projects)

- Devised a product landing page using HTML and CSS.
- Created a web app that shows the local weather using HTML, CSS, JavaScript and APIs.
- See portfolio for more projects.

SBU Voting (ISE 339) | React

- Designed personas of our end-user and stakeholder.
- Collaborated with team members to compose the wireflow and UI mockup designs.
- Contributed to writing a software design document with program and website instructions.

Database Design and Practice (ISE 305) | MS Access, MySQL

• Prepared board meetings and assisted with agenda preparation.

• Modeled a video game statistics database using MS Excel and Access, and queried its data with SQL.

TECHNICAL SKILLS

Languages: HTML, CSS, Sass, JavaScript, React, Python

Software: Figma, MySQL Workbench, Microsoft Word, Excel, Access, and PowerPoint

Extracurricular

Secretary

Stony Brook, NY

Aug. 2020 - May 2021

- $Stony\ Brook\ Esports\ Association$
 - Transcribed bi-weekly executive board meetings for planning events and budgeting.
 - Hansembed bi-weekly executive board meetings for planning events and budget
 - Collaborated with clubs and sponsors on events.

Student Volunteer

Stony Brook, NY

 $Stony\ Brook\ University\ Food\ Pantry$

Jan. 2021

- Greeted guests and reviewed their request for non-perishable food and other necessities.
- Prepared a tray of the requested items, bagged them and offered bonus items.

Hackathon Participant

Stony Brook, NY

HackHealth 2020 Feb. 2020

- Worked with peers to build the Android app, Food with Friends, using Java, Firebase, and Android Studio.
- Constructed the UI for the check-in status page and debugged the app using an emulator.
- Won "The Most Innovative Hack" award at the event.