## **EDUCATION**

Staten Island Technical High School - Staten Island, NY

September 2019 - June 2023

## **WORK EXPERIENCE**

## Summer Design Institute - Staten Island, NY

June 2022 - August 2022

Intern

- Developed automated internal systems to handle new and existing network devices
- Assisted students and school staff in rectifying technical issues throughout building
- Developed Kiosk software to help connect DOE ipads and aid teachers in connecting to the wifi
- Investigated and resolved hardware and software issues in the wifi system

# Tech Incubator at Queens College - New York, NY

February 2022 - April 2022

Intern

- Developed a website for current and former interns to find freelance jobs
- Collaborated with clients to build their business websites
- Upgraded and modernized previous web apps

## Grant Associates - Brooklyn, NY

January 2022 - February 2022

Intern

• Actively participated in 20 hours of workshopping to better understand my industry field, the journey, and next steps after high school

## **EXTRACURRICULAR ACTIVITIES**

**Coding Club** 

Sept 2019 - Present

- Create interactive projects like games in Python
- Helped club members make their projects come to fruition
- Competed in competitions like USA Computing Olympiad and small group competitions

## **Stage Crew**

Sept 2019 - November 2019 Sept 2022 - November 2022

- Collaborated with the cast to make props for the SING musical
- Managed the theater stage with other members during the show

## **PROJECTS**

**IBIS** 

September 2022 - Present

- A website focused on teaching middle schoolers lessons on deploying and building websites
- Allows educators to create virtual classrooms and assign assignments to students

USO!

September 2021 - June 2022

• Inspired by osu! mania and guitar hero. USO! Is a web based game with a visually-appealing and user-friendly platform that provides an immersive experience for the end user

## Taste of China Brooklyn

December 2020

• Developed and designed a website for my family's Chinese restaurant

#### **SKILLS**

- Git workflow, Proficiency in Python, Accessible HTML, Accessible CSS, Typescript
- Experienced in mongoDB, express.js, node.js, SQL, GraphQL, Django, VUE and NUXT