

Education

- Brooklyn Technical High School, *Major Diploma, SWE (2017-2021)*** GPA: 96
Relevant Coursework: IT Infrastructure and Data Science, Java, Web Development
- Stevens Institute of Technology, *BS, CS (2021 - 2025)*** GPA: 4.0
Relevant Coursework: Data Structures, Discrete Structures, Probability and Statistics

Skills

- Languages:** HTML, CSS, Javascript, Python, Java, C++, C#, Bash, SQL
Frameworks: React, Bootstrap, Next.js, TailwindCSS, Hugo, Jekyll
Tools: Git, Linux CLI (Arch), Node.js, Firebase, Jira, Selenium, Helix ALM, AWS, \LaTeX

Work Experience

- Yuh Line Niou 2020, *Intern (April 2020 - July 2020)***
- Phone-banked for both mutual aid and campaign purposes
- Worked with a division of 10 interns; reported constituent concerns and results and kept each other on track
- Morgan York Consulting, Inc., *CS4All Pathfinders Intern (April 2021 - May 2021)***
- Managed company social media pages and marketing
- Created competitive audits, a content calendar, and social media content in schedule with the calendar
- Samuel C. Williams Library, *Student Assistant (Oct 2021 - May 2022)***
- Managed private room bookings and handled checking in and out library books and items
- Assisted patrons with and maintained library computers and printers
- Numerix, LLC., *QA Engineer & Analyst Intern (May 2022 - August 2022)***
- Performed QA testing efforts in line with the expectations and the direction of the QA department using Helix ALM and TeamCity
- Maintained effective coordination and followed up on test tasks assigned on Jira with development team, support, financial engineering, and other stakeholders
- Actively participated in project meetings and commented on the testing of specific issues assigned and defects discovered during the testing process
- Automated browser software test cases using Python Selenium Webdriver

Technical Experience & Projects

- Aster.nyc, *Fullstack Developer (July 2020 - February 2021)***
- Developed an NYC High School Club Directory website using Jekyll, Git, and Cloud Firestore with a group of students from various NYC High Schools
- Castle Point Anime Convention, *Webmaster (Oct 2021 - Present)***
- Manage, update, and maintain Castle Point Anime Convention's website regularly with a team using Hugo, AWS, Git, and Jira and Figma for project management
- Stevens Honor Pledge, *Developer (Oct 2021 - June 2022)***
- Developed a leisure type racing website for the Stevens Honor Pledge using Cloud Firestore, deployed with Firebase Hosting
- Personal Portfolio, *Developer (June 2021 - Present)***
- Created my personal portfolio using and while learning React-Bootstrap, deployed with Firebase Hosting