

Education

Brooklyn Technical High School, *Major Diploma, Software Engineering* (2017-2021) GPA: 96

Relevant Coursework: IT Infrastructure and Data Science, Java, Web Development

Stevens Institute of Technology, *Bachelor of Science, Computer Science* (2021 - 2026) 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 - June 2022)

- Assisted patrons with and maintained library computers and printers
- Managed private room bookings and handled checking in and out library books and items

Numerix, LLC., *QA Intern* (June 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