

Education

Stevens Institute of Technology Bachelor of Science, Computer Science Relevant Coursework: Algorithms, Computer Architecture and Organization, Intermediate Statistics, Linear Algebra, Data Structures, Discrete Structures, Multivariable Calculus	2021 - 2025 GPA: 4.0
Brooklyn Technical High School Major Diploma, Software Engineering Relevant Coursework: Java, Web Development, IT Infrastructure and Data Science, Digital Electronics	2017 - 2021 GPA: 96

Skills

Languages: HTML, CSS, Javascript, Python, Java, C/C++, C#, Bash, SQL
Frameworks: React, Bootstrap, Next.js, TailwindCSS, Hugo, Jekyll, Sass
Tools: Git, Unix, Node.js, Firebase, AWS Amplify, Atlassian Suite, Selenium, LaTeX, Unity

Work Experience

Numerix, LLC. QA Engineer & Analyst Intern - Performed 900+ tests with direction from the QA department using Helix ALM and TeamCity. - Reported 35+ critical bugs in detail through Jira and maintained effective communication with software development and financial engineering teams throughout the revision process. - Automated 30+ tests using Python Selenium to streamline arduous testing of web components. - Trained 2 interns in the development of automated tests to expedite the SDLC. - Reported and resolved additional technical issues during project meetings with department staff.	May 2022 - Aug 2022
Samuel C. Williams Library Student Assistant - Handled private room bookings and book circulation using university's catalog program. - Assisted patrons with library technologies to maintain traffic and functionality under strict time constraints.	Oct 2021 - May 2022
Morgan York Consulting, Inc. CS4All Pathfinders Intern - Managed company social media pages and researched marketing to optimize content. - Developed and automated social media content using Buffer, Sony Vegas Pro 16, and GIMP. - Researched and compiled a comprehensive competitive audit with data from company competitors.	Apr 2021 - May 2021

Projects

Castle Point Anime Convention Web Developer - 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.	Oct 2021 - Present
Personal Portfolio Developer - Deployed a Firebase-hosted portfolio site using React-Bootstrap and Sass.	June 2021 - Present
Stevens Honor Pledge Developer - Developed a leisure type racing website for the Stevens Honor Pledge using Cloud Firestore, deployed with Firebase Hosting.	Oct 2021 - Present
Aster.nyc Fullstack Developer - Developed an NYC High School Club Directory website consisting of 300+ clubs using Jekyll, Git, and Cloud Firestore with a team of 5 students from various NYC High Schools. - Researched and established website philosophy, branding, outreach, and development with team.	July 2020 - Feb 2021