## Michael DelGaudio

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**Portfolio:** https://delgaudiomike.com | **LinkedIn:** /michael-delgaudio | **GitHub:** /mikedelgaudio

#### **SUMMARY**

Junior co-op computer science student with over a year of industry experience looking to leverage my previous knowledge in front-end engineering e-commerce and automated testing tools to take initiative, incorporate new innovations using the latest technologies, and build efficient agile solutions to a wide variety of complex problems. With my high motivation and attention to detail, I believe in being a valuable asset to the team.

#### **EDUCATION**

### Stevens Institute of Technology | Hoboken, NJ

Expected May 2023

Bachelor of Science in Computer Science

**GPA**: 3.65 | **Awards**: Edwin A. Stevens Scholarship, Dean's List

Related Coursework: Data Structures, Algorithms, Systems Programming, Agile Methodologies

### **PROFESSIONAL EXPERIENCE**

Colgate-Palmolive Company | Piscataway, NJ

January 2020 - Present

Application & Software Developer Co-Op

- Streamlining an issue tracking system while developing Angular components on the front-end team for the new Hill's eCommerce B2B site, which provides visibility to stake holders on the status of the project
- Coordinating with lead DevOps and Architecture team to implement automated testing pipelines to Google Cloud Platform Kubernetes with GitHub Actions to ensure 95% reliability for the Hill's customers
- Established an open-source Angular application for professional networking between interns, allowing employees to learn and connect with current or future interns
- Hosting training workshops for interns on HTML, CSS, and JavaScript to provide opportunities and initiate passion projects throughout the company

# **U.S. Southern District of New York Probation** | New York City, NY

June – August 2019

Web Developer Intern

- Developed an internal directory website providing probation officers with all critical contact information for their clients by using back-end tools such as PHP and MySQL database
- Overcame challenges to ensure responsive webpages for clients to have a positive user experience on any device or web browser using front-end technologies such as Bootstrap 4, JavaScript, and jQuery
- Converted current development projects to use Git version control which resulted in our development team to meet the strict go live date for the new public website

#### PROFESSIONAL DEVELOPMENT

- Cloud: Docker, AWS EC2, CloudFlare, GCP CloudSQL, GCP Storage, GCP Kubernetes, REST APIs, GitHub Actions
- *Creative:* Adobe Photoshop, Final Cut Pro X, Adobe Creative Cloud
- Frameworks & Databases: Bootstrap, NodeJS, Angular, React, ExpressJS, Selenium, SAP Spartacus, SQL, NoSQL

**Programming:** HTML, CSS, Java, Git, JavaScript, TypeScript, Bash, Python

#### **PROJECTS & CLUBS**

**Stock Evaluation Website** | (Website Development) https://bullishbay.com

Created a full stack responsive website and backend service with roommate to access any given stock by pulling financial data from company SEC Filings. Through the use of an public API, financial data is called for, then utilizes a variety of calculations to produce a score.

**Portfolio Website** | (Website Development) https://delgaudiomike.com

Developed a responsive web application to showcase personal projects, work experience, and software skills. **Stevens Peer Tutor** | *(Mentor)* 

Tutored numerous students for the Stevens Academic Support Center in computer science classes, providing me the opportunity to reinforce my knowledge in the field and public speaking skills.

Google Developer Student Club, UX Wireframe Design (Sketch), Technical Writer, PC Building

U.S. Citizen | Available to Work: May - August 2021