Michael DelGaudio

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Portfolio: https://delgaudiomike.com • LinkedIn: https://bit.ly/36SVM5K • GitHub: https://bit.ly/36WcvoF

EDUCATION

Stevens Institute of Technology, Hoboken, NJ

Expected May 2023

Bachelor of Science in Computer Science

GPA: 3.65 / 4.00 • **Awards**: Edwin A. Stevens Scholarship, Dean's List

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

TECHNICAL SKILLS

- Cloud: Docker, Cloudflare, GCP CloudSQL, GCP Kubernetes, REST APIs, GitHub Actions
- *Creative:* Adobe Photoshop, InVision
- Frameworks: React, Angular, NextJS, NodeJS, Selenium, PostgreSQL

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

WORK EXPERIENCE

Colgate-Palmolive Company, Piscataway, NJ

January 2020 – Present

Application & Software Developer Co-Op

- Developing reusable Angular components which saves a third of extra development time for common ecommerce UI functionality
- Coordinating implementation of automated testing pipelines to Google Cloud Platform with GitHub Actions to ensure 95% reliability for Hill's B2B customers
- Evaluating B2B site against WCAG guidelines for users with disabilities and advancing its compliance to 90% coverage using ARIA relationships or typography changes
- Established an open-source full stack application with Angular, Express, and PostgreSQL for professional networking between interns and all employees during COVID-19

U.S. Southern District of New York Probation, New York, NY

June – August 2019

Web Developer Intern

- Converted web projects to use Git version control which saved 25% of development time to meet the strict production date for the new public website
- Overcame front end challenges to ensure proper webpage behavior for clients on any device or web browser using technologies such as Bootstrap, JavaScript, and jQuery
- Implemented Google Analytics on public website to gather job listing popularity which allowed for promoting listings or performance indicators on candidates

PROJECTS

Stock Evaluation Website, https://bullishbay.com

Created a full stack responsive website and backend service to access any given stock by pulling financial data from company SEC Filings. The application then utilizes a variety of characteristics to produce a score.

Portfolio Website, https://delgaudiomike.com

Developed a responsive web application in Angular to showcase personal projects, work experience, and software skills. Additionally, added in GitHub Actions to deploy new code to web server autonomously.

Financial Discord Bot, https://github.com/mikedelgaudio/Bullish-Bay-Discord-Bot

Implemented a chat bot using the Discord API and NodeJS that users can interact with for daily Wall Street news updates or provide the latest financial stock data of a company.

WeatherFlash, https://github.com/mikedelgaudio/WeatherFlash

Prototyped a NextJS application that provides users a friendly weather UI from the OpenWeatherMap API based on their location or by requested city.