## Mark Mauro

Ocean Township, NJ | Montclair, NJ | 908-489-1319 | markymauro@gmail.com

 $\underline{https://marky.tech/} \hspace{0.2cm} | \hspace{0.2cm} \underline{https://www.linkedin.com/in/markalexandermauro} \hspace{0.2cm} | \hspace{0.2cm} \underline{https://github.com/markymauro13} \hspace{0.2cm}$ 

## TECHNICAL SKILLS

- Programming Languages: Java, Python, HTML, CSS, JavaScript, TypeScript, Bash, and C
- Tools & Frameworks: Git, GitHub, Bootstrap, React.js, Node.js, jQuery, Flask, Netlify, Heroku, and Android Studio.

### **EDUCATION**

## Montclair State University Montclair, NJ

B.S. Computer Science Candidate (Graduation May 2023)

- Current GPA: 3.7
- Relevant Coursework: Data Structures and Algorithms, Software Engineering I, Database Systems, Systems Programming, Discrete Mathematics, Introduction to Linear Algebra, Calculus I & II, and Fundamentals of Programming I & II.
- Extracurricular Activities: Montclair State University ACM Computer Club President, Upsilon Pi Epsilon Honor Society Chapter President, and The National Society of Leadership and Success.

### WORK EXPERIENCE

## FedEx Services, Collierville, TN

## **Software Developer Intern, June 2021 – Present**

- Designed and developed a B2E frontend onboarding tool for new users on the Information Security site using Intro.js, jQuery, JavaScript, HTML, CSS.
- Installed a chatbot on the Information Security site, trained and programmed the bot to cater to the needs of questions asked by employees using Oracle Digital Assistant.
- Created python scripts to scrape data from the Information Security site to optimize my work flow and avoid manually inputting information.

### **PROJECTS**

- Twitter-Client App Developed an app that allows a user to view his twitter timeline. A user can sign-in to Twitter, can view tweets from their home timeline, as well as tweet directly from the app. All this is achieved by utilizing Twitter's API. View at: <a href="https://github.com/markymauro13/Twitter-Client">https://github.com/markymauro13/Twitter-Client</a>
- **ajmwatercolors.com** Building an ecommerce website with React.js for my father's hobby of watercolor paintings. Shop at: <a href="https://www.ajmwatercolors.com/">https://www.ajmwatercolors.com/</a>

## RELATED EXPERIENCE

# ACM Computer Club President, MSU, Montclair, NJ President, Dec 2019 – Present

• I'm currently the President of the ACM Computer Club at MSU. I take pride in leading and putting on the best possible activities for 130+ members. I have held several tech workshops some of which include: Making Twitter Bots with the Twitter API with Python, Making Pong with Python, and Developing a Personal Website with Bootstrap, and many more.

## Codepath, Remote, San Francisco, CA

### Android Development Bootcamp Alumni, Sept 2020 – October 2020

• Completed Codepath's Android Development course, an intensive project focused course taught by industry professionals. Built clones of websites & apps like flixter.com, Twitter, and Instagram.