Mark Mauro

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WORK EXPERIENCE

Software Engineer | Abercrombie & Fitch | Remote | July 2023 - Current

- Integrated UPS Locator API in Shipping Microservice using Spring Boot and JAXB.
- Created logic to ensure proper sorting of API responses for PUDOs locations in Europe.
- Developed Groovy scripts to help monitor and propagate system performance via Jenkins.
- Debugged and resolved checkout issues related to Member Pricing promotions using Spring Boot.
- Built mock services for PUDOs API calls for performance testing.
- Cart Services Team Java, Spring Boot, Kafka, MongoDB, NoSQL, REST APIs.

Systems Engineer Intern | Abercrombie & Fitch | Columbus, OH | June 2022 – August 2022

- Built a PowerShell script utilizing PowerCLI, SolarWinds REST API, and ServiceNow API to assist in associating company metadata to 2500+ VMware virtual machines.
- Queried the SolarWinds Orion SDK using SWQL to fetch relevant metadata.
- Responsible for prototyping new app features in Figma for the cross-functional LDP intern case study.

Software Engineer Intern | FedEx Services | Remote | June 2021 – August 2021

- 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, jQuery, JavaScript, HTML, and CSS.
- Created Python scripts to scrape data from the Information Security site to optimize my work flow and avoid manual input using BeautifulSoup.

EDUCATION

B.S. in Computer Science, Aug 2019 - Dec 2022 | Montclair State University, Montclair, NJ

- **GPA:** 3.8/4.0
- Activities: Computer Club President, Upsilon Pi Epsilon Honor Society Chapter President, and The National Society of Leadership and Success.

SKILLS

- **Programming Languages:** Java, Python, JavaScript, C, PHP, SQL, Groovy, Bash, PowerShell, Kotlin, HTML, and CSS
- Tools & Frameworks: Spring Boot, React.js, Node.js, Git, Jenkins, Postman, Bootstrap, jQuery, Netlify, Heroku, Android Studio.

PROJECTS

- NewGradNomad.com Building a job platform for new grads searching for remote jobs!
- **ajmwatercolors.com** Building an ecommerce website with React.js for my father's hobby of watercolor paintings. Shop at: https://www.ajmwatercolors.com/
- **MKJJ Online Banking System** Created a CRUD online banking web app in a group of four using PHP, HTML, CSS, and MySQL. Implemented both User and Admin capabilities. User can deposit, withdrawal, transfer, check history, and change settings. Admin can search records, modify transactions, and view requests.