

ENZO ROMANO

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EDUCATION

University of Central Florida

BS Computer Science - (C, Java) GPA: 3.75

Orlando, FL

May 2020 - May 2024

EXPERIENCE

Echelon Fitness

QA Engineer

Orlando, FL

November 2021 - Present

- Automated daily QA Processes involving account setup, payment flows, content scheduling and more using Playwright with TypeScript.
- Responsible for 100% of API testing coverage through a combination of manual testing via Postman and automated test suites via Playwright and TypeScript.
- Built a QA tool used to easily run Selenium and Python-based front-end tests that I wrote, which reduced manual testing time for our company's Shopify site by over 50%.
- Developed scripts in Python and TypeScript to remove bad data from the staging environment resulting in reduction of load times by over 30% for multiple crucial QA resources.
- Developed components via Angular and Storybook used within multiple company portals.
- Testing and maintenance of over 7 crucial company portals used to facilitate all user processes and actions.
- Testing of all company payment processes via stripe including foreign processes such as 3DS authentication flow.
- Facilitated testing of the migration of an entire user base into their own Stripe organization, affecting thousands of users, allowing a smooth transition while retaining all users' account, payment, and subscription information.
- Responsible for testing and approval of weekly API and Desktop Application/Website releases.

Triller

QA Analyst

Los Angeles (Remote), CA

July 2020 - November 2021

- Utilization of Jira and Confluence to track software issues and document formal QA Processes.
- Testrail case creation for QA onboarding and unity of testing procedures.
- Segment analytics testing to verify customer data processes were working as intended.

Omicron Media

QA Analyst

Winter Park, FL

May 2019 - July 2020

- Manual smoke and regression testing for Web and Mobile applications.
- Created automated tests for Web applications using JavaScript on Ghost Inspector.

PROJECTS

Cybersecurity Competition Scoreboard - UCF Hacks MySQL, Django, Python, React

Full stack, dockerized, autonomous scoreboard application which utilized the Python library, Celery, to schedule a series of checks (ICMP, RDP, LDAP, etc.) upon services to assign team points using the results of their status and uptime whilst also tracking any SLA violations. UCF hacks team utilized the scoreboard in practice to place 1st in nationals upon delivery of the final product.

SKILLS

Programming Languages:	Python, Java, TypeScript/JavaScript, C
Frameworks:	React, Django, Angular, Docker, MySQL, Selenium, Playwright
Misc:	Github, Swagger, Postman, Stripe, Sequel Ace