Joseph Smith

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EDUCATION

Western Governors University

December 2020

Bachelor of Science in Software Development

WORK EXPERIENCE

Aya Healthcare | May 2023 | Remote | Staffing | Healthcare

QA Engineer II

- Collaborated with product, engineering, and design teams to refine user stories and ensure well-defined acceptance criteria.
- Assisted in building out test coverage alongside new feature development, enhancing overall product quality.
- Performed manual regression testing and conducted bug triage to support the release process.
- Maintained and updated the test case repository to ensure comprehensive test coverage.
- Worked effectively in cross-functional teams and across multiple time zones, fostering seamless collaboration.
- Utilized PHP, Selenium, PHPUnit, and PractiTest to execute and automate testing procedures.

Routable | October 2021 - Jan 2023 | Remote | SaaS | FinTech

QA Engineer

- Played a crucial role in expanding B2B payments to over 220 countries using SWIFT and local payment systems.
- Assisted in Increasing automation coverage from 25% to 50% of the backlog over 3 months by designing and developing tests with Cypress
 and continuously adding new test cases with each feature release.
- Developed a test automation script that reduced manual testing time from over 4 hours to less than 1 hour for new features involving
 international payments.
- Technologies used: JavaScript, TypeScript, Cypress, Python, PyTest, Postman, TestRail.

Sharpen | April 2021 - October 2021 | Remote | SaaS | VoIP

QA Engineer

- Built out automated test coverage for new features and backlog assignments using Cypress.
- Monitored test runs and created tickets for failing tests, ensuring prompt resolution.
- Performed manual regression testing to support the release process and maintain product stability.
- Conducted API testing using Postman to verify endpoint functionality and reliability.
- **Technologies used:** JavaScript, TypeScript, Cypress, Postman.

PROJECTS

- Portfolio
 - o https://github.com/j-b-smith/joseph-smith-portfolio
- Automation Testing Cookbook
 - https://github.com/j-b-smith/automation-testing-cookbook

SKILLS & TECHNOLOGIES

- Languages: Javascript, Typescript, Python, Node.js, PHP
- Frameworks: Cypress, PyTest, PHPUnit, Selenium, Playwright
- Test Repository Tools: PractiTest, TestRail
- Other Tools: Postman, Insomnia, CircleCi, Slack, Teams