Joseph Smith

Portfolio | LinkedIn | Github | Email

joseph-smith.vercel.app | linkedin.com/in/joseph-b-smith-eng | github.com/j-b-smith | jsmith47265@gmail.com (812) 314-1581 | Columbus, IN

EDUCATION

Western Governors University December 2020

Bachelor of Science in Software Development

WORK EXPERIENCE

Aya Healthcare | May 2023 | Remote | Healthcare Staffing

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, PractiTest, JIRA, DataDog, Confluence, Docker, Ansible, Composer

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 Playwright, as well as automation alongside dev features.
- 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, Playwright, Python, BDD, PyTest, Postman, TestRail, JIRA, Notion, Django, React

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, JIRA, DataDog, Confluence

PROJECTS

- Portfolio My portfolio website which includes Cypress automation as well as CI/CD integration
 - o https://github.com/j-b-smith/joseph-smith-portfolio
- BruteForce Study App A Simple study application I'm building for my girlfriend to help her study for her college courses
 - o https://github.com/j-b-smith/bruteforce-study-app

SKILLS & TECHNOLOGIES

- Languages and Frameworks: Javascript, Typescript, Playwright, BDD, Python, Node.js, PHP, Cypress, PyTest, PHPUnit, Selenium, Playwright,
 React, Django, NextJs
- Test Repository Tools: PractiTest, TestRail
- Other Tools: Postman, Insomnia, CircleCi, Slack, Teams, JIRA, Notion, Confluence, DataDog