Cory Chambers

corythchambers@gmail.com | github.com/Corythchambers | qactus.io

Skills

Languages: TypeScript, JavaScript, Python, Java

Frameworks & Tools: Playwright, Cypress, Selenium, Appium, Jest, Pytest, Rest Assured,

Postman, Axios, JMeter, Gatling

CI/CD & DevOps: GitHub Actions, Jenkins, Docker, SonarQube, JaCoCo, DataDog

Cloud & Infrastructure: AWS, Azure

Practices: Agile, Scrum, TDD, Shift Left Testing, Performance Testing, Accessibility Testing

Experience

Senior Software Development Engineer in Test, Hypori. - San Francisco, CA | 2023-2024

- Built and maintained test automation infrastructure for backend and frontend services, increasing automated test coverage by 45% and reducing manual regression cycles by 30%.
- Identified missing integration test coverage using JaCoCo, leading to 100% REST API test coverage across legacy microservices.
- Led performance testing initiatives on AWS and Azure, cutting average response times by 25% and supporting 3x more concurrent users without degradation.
- Re-architected testing infrastructure to comply with strict security restrictions, decreasing test flakiness by 40%.
- Authored detailed test plans and root cause analyses that reduced production incidents by 35% over 6 months.

Senior Quality Assurance Automation Engineer, Indeed - San Francisco, CA | 2022-2023

- Developed scalable UI and API automation using Playwright and Jest, reducing test runtime by 50%.
- Accelerated release cycles by 20% through Agile process improvements and visual regression tooling implementation.
- Led the development of a new interview tracking service, improving load times by 40% and reducing customer support requests by 15%.
- Replaced legacy mocks with Dockerized test environments, saving developers an average of 3 hours/week during test setup.

Quality Assurance Automation Engineer, Indeed - Austin, TX | 2017-2022

- Built and maintained automation frameworks that supported 20+ releases/month across multiple teams.
- Created a shared CI/CD library adopted by 12+ services, enforcing code quality gates and decreasing failed deployments by 25%.
- Trained over 30 engineers through an internal QA automation bootcamp, increasing team adoption of best practices.
- Implemented a shift-left testing strategy that caught 70% more defects pre-merge.
- Conducted load testing on high-traffic APIs, ensuring stability under 10k+ concurrent users and maintaining 99.9% uptime.

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Education

Texas State University - BS in Environmental Science

2012