Lucan Halvorsen-Mbeki

Test Automation Engineer

Columbus, OH · lucan.halvorsen@example.com · (614) 555-0115 · LinkedIn · GitHub

SUMMARY

Test automation engineer with 6 years building UI and API test suites in TypeScript and Java. Moved a 1,100-test Selenium suite to Playwright, cutting run time from 95 to 18 minutes and the flaky rate from 7% to under 1%. Builds test gates into GitHub Actions and Jenkins so every pull request gets feedback within 15 minutes.

EXPERIENCE

Test Automation Engineer — Ridgecrest Freightworks

Columbus, OH · Mar 2022 – Present

- Migrated 1,100 Selenium UI tests to Playwright with TypeScript, cutting the full suite from 95 minutes to 18 minutes through parallel runs on 8 workers.
- Brought the flaky test rate down from 7% to 0.8% by replacing fixed waits, isolating test data and quarantining unstable tests within 24 hours.
- Built 420 API tests for shipment and billing services with REST Assured, catching 31 contract breaks before they reached the mobile apps.
- Added a pull-request gate in GitHub Actions that runs 250 critical tests in under 12 minutes for 40 developers.
- Replaced 3 days of manual regression per release with automated coverage of 85% of the regression plan.

QA Automation Engineer — Wexford Policy Software

Dublin, OH · Jun 2019 – Feb 2022

- Wrote 600 Selenium WebDriver tests in Java with TestNG for a policy administration system used by 14 insurers.
- Created a page object library shared by 3 teams, cutting time to write a new UI test from about 2 hours to 40 minutes.
- Seeded test data through 12 database scripts, so nightly runs no longer failed on stale accounts.
- Set up Allure reports in Jenkins, giving developers screenshots and logs for every failure and cutting triage time by half.

SKILLS

Automation: Playwright, Selenium WebDriver, Cypress, REST Assured, Postman and Newman, Appium basics

Languages: TypeScript, Java, Python, SQL for data checks

CI and tooling: GitHub Actions, Jenkins, Docker, Allure, Git, BrowserStack

Practice: Page objects, test data management, contract testing, flaky test triage, risk-based coverage

CERTIFICATIONS

ISTQB Certified Tester Advanced Level Test Automation Engineer, 2023

EDUCATION

B.S. Management Information Systems, Ohio University, 2019

Fictional example by FindAJobAI: the person, employers and numbers are invented.