David Valderrama

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Experience

Codazen, Irvine, CA - IT Automation Engineer | JUNE 2020 - Present

- Created Jest component tests utilizing React Testing Library
- Created PHP/Hack integration tests for form submission controllers
- Wrote technical documentation on test implementation and maintenance on the client's tech stack

SOLD.com, Irvine, CA - QA Engineer | OCTOBER 2018 - MARCH 2020

- Analyzed business requirements and worked closely with Product and Engineering to improve project velocity by an average of 5 story points sprint over sprint
- Ported WebDriverIO test suite to CypressJS cutting test execution time in half
- Identified process gaps in bug reporting and implemented new standards, shrinking delays in offshore developer turnaround by an average of 24 hours
- Created test cases and performed functional testing on user stories to assess scripting efforts

Mercury Insurance Group, Brea, CA - Software QA Engineer I | NOV 2014 - OCT 2018

- Reduced the need for manual resources after production deployments by implementing automated solutions for internal applications.
- Saved over 30 hours of functional testing per month by writing API and end-to-end UI scripts with SoapUI Test Runner and Java/Selenium.
- Significantly reduced regression script maintenance efforts by converting key test suites from casperJS to Java/Selenium.
- Enhanced error handling in shared libraries resulting in improvements to failure reporting and script execution retries

Ontraport, Santa Barbara, CA - QA Intern | SEPTEMBER 2012 - JANUARY 2013

- Implemented automated tests for Firefox with PHPUnit and Saucelabs
- Scripted test cases using Firebug, Xpath, CSS Selectors and Selenium IDE

Education

University of California, Santa Barbara, CA - B.S. Computer Science | SEPT '08 - JUN '14

Other

Oracle Certified Associate Java SE 8 Programmer 1