Eddy Yang

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Location: Oakland, CA

Skills

Python, HTML, CSS, JavaScript, Typescript, JQuery, React, Java, MySQL, MongoDB, Selenium, Cypress, Playwright, Appium, REST-assured, JUnit, TestNG, GIT, Docker, Postman, JIRA.

Work Experience

Software Development Engineer in Test — March 2022- October 2024

Veeva Systems, Pleasanton, CA

- Built configurators exposing properties of UI components, Higher Order Components, and SDKs to test any variations of a given component and wrote the UI library to produce these configurators in minutes.
- Designed and implemented scalable automated test frameworks using Cypress in Typescript, reducing our backlog features by half in less than a year, and reducing manual QA time.
- Maintained CI/CD pipelines with Jenkins and Gitlab, improving deployment reliability across staging and production environments.
- Created test pages embedding new software features, allowing automation scripts to run consistently and reliably, and reduced the time necessary to reproduce defects to seconds.

Quality Assurance Engineer — March 2021- March 2022

Veeva Systems, Pleasanton, CA

- Developed and executed comprehensive test cases in functional, security, performance, accessibility, and compatibility for software products in Testrail, ensuring high-quality releases across different browsers and mobile devices.
- Created reusable Selenium-based automation scripts to validate core workflows, reducing repetitive manual testing by over 50%.
- Transitioned over 300 manual test cases into automated scripts using Selenium WebDriver.
- Utilized tracking software like Testrail and JIRA to track defects and stories, ensuring timely resolution and improving overall software quality.

Education

Full Stack Web Development Certificate - UC, Berkeley Extension — September 2020

University of California, Berkeley, B.S. Mechanical Engineering — December 2019