Eddy Yang

Email: eddyyang@berkeley.edu   **Portfolio**: https://eddyyang.netlify.app
LinkedIn: https://www.linkedin.com/in/eddy1yang   **github**: https://github.com/eddyangang
Phone: (510) 313-3886   **Location**: Oakland, CA

Skills (proficient)

Python, Flask, HTML, CSS, JavaScript, Typescript, JQuery, React, Java, MySQL, MongoDB, Flutter, Cucumber, Selenium, Cypress Automation

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 Docker, improving deployment reliability across staging and production environments.

Quality Assurance Engineer   March 2021- March 2022

Veeva Systems, Pleasanton, CA

- Wrote comprehensive test cases in functional, security, performance, accessibility, and compatibility for software products in Testrail.
- Created reusable Selenium-based automation scripts to validate core workflows, reducing repetitive manual testing by over 50%.
- Transitioned all 300+ manual test cases into automated scripts using Selenium WebDriver.

Projects

Dignifi Landing Page (https://dignifi-landing.netlify.app)   December 2024

- Created the landing page for a small startup company from using React, JS, HTML, and CSS.

Education

Full Stack Web Development Certificate - University of California, Berkeley Extension   September 2020

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