Miles Jorgensen

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EXPERIENCE

QA Engineer, West Hollywood — *CASHet*
FEBRUARY 2023 - JULY 2023

- Overhaul the entire automation suite using a Python/Selenium framework while creating automated tests to increase coverage
- Strengthened quality of products through manual testing and teaming up with developers to reduce security vulnerabilities
- Implemented a new workflow sprint cadence to prevent bugs and hotfixes while reducing pressure on developers and QAs

QA Engineer, Venice —*Altruist (Contract via SQA Squared)*
JUNE 2021 - AUGUST 2022

- Perform weekly automated and manual regression testing and manage release to production
- Create and revise test cases for new and existing features in the web app
- Reproduce production bugs and work with developers to find and resolve root issues
- Partner with engineering and product managers to ensure quality delivery of every feature being developed, while reducing bug leakage
- Train, mentor, and be a role model for junior team members while managing a team of QA trainees

Jr. QA Analyst, Los Alamitos — *SQA Squared*
JANUARY 2021 - JUNE 2021

- Identify, realize, and execute test cases for features related to the client
- Document and identify defects for the client
- Learn the latest QA methodologies while under mentorship of senior QAs and VPs

PROJECTS

ColorID (Color Picker) — *Javascript, HTML, CSS*

Web application that accepts drag-and-drop of any image file. Uses HTML canvas elements to display the image and project a magnified area of the image where the user moves the mouse. Users can click on the desired pixel to get the RGB and hexadecimal values of the pixel selected.

Self-Driving Car — *Javascript, HTML, CSS*

Implemented a genetic algorithm to navigate a car through traffic. Weights and biases are randomized at the start and the car that exhibits desired behavior can be saved, where the next generation are mutated children of the best car.

EDUCATION

Cal State Long Beach, Long Beach — *BS Aerospace Engineering*

AUGUST 2015 - DECEMBER 2019

LANGUAGES

Python – Proficient

Java – Intermediate

Javascript – Intermediate

SQL – Intermediate

FRAMEWORKS/LIBRARIES

Selenium

TestNG

Pandas

Scikit

Numpy

TOOLS

AWS

Jenkins

Split.io

VS Code

Postman

IntelliJ IDEA

Jira

BitBucket

Git/Github