

MIKEY VILLAVICENCIO

SDET

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WORK EXPERIENCES

SOFTWARE ENGINEER IN TEST

Natera Inc. | Remote | Typescript, Java
August 2025 - Present

- Develop and maintain a test application to validate functionalities related to AI visual data extraction on a greenfield project using Playwright
- Participate in code reviews and code feedback processes
- Develop tools to enable full-stack engineers ability to test application outcomes
- Collaborate with SQEs across different business verticals to integrate new functionality
- Integrate tests using our platform service providers including AWS, Kafka, and internal graphql services
- Provide regular maintenance on older projects that primarily use selenium and java frameworks

SDET - WEB PLATFORM

Hilton (Contract) | Remote | Typescript | React
March 2024 - August 2025

- Develop and maintain Cypress test across several applications and use cases in accordance to QE and development team standards
- Implemented a test framework with live data while maintaining over 99% reliability
- Participate in code reviews and code feedback processes
- Collaborated with multiple Hilton teams to understand testing and data needs, then built a Cypress and Playwright monorepo to automate API testing and generate test data via CI with scheduled runs
- Contribute to UI team goals by addressing reported UI bug tickets as time allowed
- Participate in and contribute to scrum and agile ceremonies across 3 teams

QA ANALYST

Elm Street Technology | Eugene, Oregon + Remote | Typescript Javascript
Jan 2022 - March 2024

- Perform manual functional, smoke, and regression testing
- Identify and report bugs and issues
- Design and develop test plans and test reports for stakeholders
- Present product demos of new features and application changes to stakeholders
- Develop automated end-to-end tests using Playwright and Cypress across multiple applications
- Assist with on-boarding new hires and contractors brought onto the QA team

EDUCATION

California State University,
San Bernardino, 2015

DEVELOPER PARTNER SUPPORT ASSOCIATE

IDX Broker | Eugene, Oregon | HTML CSS Javascript

Jun 2020 - Jan 2022

- Provide technical support to developers partnering with IDX Broker
- Assists with client customized Twig language templates.
- Share information regarding our REST API, platform-specific use, and serve as an intermediary between the Product team and customers
- Recruit and onboard new partners and partner organizations
- Assist with on-boarding new hires for several teams

SPECIAL EVENTS COORDINATOR

Willamalane Park and Recreation District | Springfield, Oregon

August 2019 - Feb 2020

- Planning and executing free and paid community events

MARKETING COORDINATOR

RV Corral | Eugene, Oregon

April 2018 - August 2019

- Graphic design, marketing materials, and photography

PROGRAM COORDINATOR

YMCA Camp Marston | San Diego County, CA

Jan 2016 - Aug 2016

- Teaching outdoor sciences, hiking, rock climbing, and mountain biking to youth

PROJECTS

QUICKLOREM.DEV

Website and Browser Extension (AliasIpsum)

April 2023 - Present

Typescript, React, NextJS, Playwright

Web based developer tools. Primarily used to generate always-unique, always-valid email addresses for use during testing. Deployed on Vercel with Playwright tests running in the pipeline during deployment.

CAREMATEY

Website

January 2023 - December 2023

Typescript, React, NextJS, Cypress, SQL, Node

A place for people with pets to share care instructions for pet sitters. Hosted on Vercel with external Postgres Database connections.