Anthony Nguyen

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SKILLS

Programming Languages: Java, Ruby, Python, SQL
Technologies: AWS, Docker, CircleCI, Jenkins, Git, Jira, Datadog, Cucumber, Gatling, Wiremock, PlantUML

EXPERIENCE

Healthsparq (Kyruus & Cambia Health Solutions)
Senior Software Engineer I   *JAN 2022 - Present*

- Create and own microservices from testing to monitoring
- Led feature development for a new client that brought in $20M TCV
- Key role in implementing feature for CMS Transparency in Coverage

Software Engineer II   *APR 2019 - JAN 2022*

- Designed and led creation of microservice pipeline visualization and promotion tool (ReactJS and Java)
- Improved integration test suite runtime by 300% with parallelization
- Created service test suite for web app using Docker, Wiremock and Cucumber
- Enhanced integration test suite by improving error messages which increased tester efficiency by 30%
- Created smoke test suite to help with sanity checks

Software Engineer I   *APR 2018 - APR 2019*

- Agile development team working on a monolithic Java Springboot web app hosted with Tomcat
- Implemented continuous integration with Jenkins and Cucumber reducing deployment time by 50%
- Moved web app off Tomcat and containerize to host in cloud implementing IAC

QA Engineer   *AUG 2017 - APR 2018*

- Collaborated with engineers, account managers and clients to create and execute test plans and document outcomes
- Wrote and automated test scenarios with Cucumber

Selectron Technologies
Operations Development Engineer   *NOV 2016 - AUG 2017*

Self directed role where I built and enhanced tools for daily business activities.
- Enhanced in-house email templating tool by integrating with Salesforce
- Created a test plan generator by consuming Visio spec using WPF and C#
- Created monitor dashboard and data seeder

JELD-WEN
QA Engineer   *NOV 2015 - JUN 2016*

While attending Oregon Tech, I worked part time at JELD-WEN on the QA team. I automated software testing processes and wrote automation tests for APIs using in house tools and Selenium.

EDUCATION

                                                                                                                        2014 - 2016

Oregon Institute of Technology – BS in Software Engineering Technology