

Portland, OR

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"Fairy tales are more than true: not because they tell us that dragons exist, but because they tell us that dragons can be beaten." — Neil Gaiman

# **Education**

**Universidade FUMEC** Belo Horizonte, Brazil

B.S. IN COMPUTER SCIENCE Mar. 2004 - Exp. Aug. 2008

# Skills

Programming Node, Typescript, React, Ruby

Automation Contract Testing, API Testing, UI Testing, BDD

Languages English, Portuguese

# **Experience**

**Talent Systems LLC** Los Angeles, CA (Remote)

Engineering Manager - SDET/QA

Feb. 2022 - Feb. 2023

- · Led a team of 15 software testers across the US, UK, and India to ensure the delivery of high-quality software on time.
- Implemented a new automation framework (Playwright) that reduced testing time by 25
- Integrated the Playwright framework with Argo Workflow to improve efficiency and accuracy.
- · Managed projects to improve QA visibility and introduced Quality KPIs to track progress and measure success.
- · Responsible for generating a digest of production incidents and working with the development team to resolve them in a timely manner, listing key takeaways and root cause when possible.
- Improved processes for testers, resulting in a more efficient and effective testing process.
- · Introduced a program to promote individuals interested in Quality Assurance, with 2 success cases.
- Grew the team from 5 to 15, improving team morale, retention and recognition.

**Optimize Health** Seattle WA (Remote)

**ENGINEERING MANAGER - SDET/QA** 

Jul. 2021 - Feb. 2022

- Established the QA Department and staffed it with a team of 3 highly skilled software testers.
- · Developed a comprehensive Automation Framework using webdriver.io, improving testing efficiency and accuracy.
- Designed and implemented the company's testing strategy, standards, and mechanisms to ensure high-quality software releases.
- · Generated detailed documentation and reports on the improved quality of software releases, demonstrating the effectiveness of the QA pro-
- · Conducted code reviews and enforced strict unit test guidelines for developers, ensuring that all code is thoroughly tested and meets the highest quality standards.

**Apex Clearing** Portland OR

SENIOR SOFTWARE DEVELOPMENT ENGINEER IN TEST

Oct. 2018 - Jul. 2021

- Established the automation framework for Web UI products, using WebdriverIO and NodeJS and Wiremock to ensure data stability for functional testing.
- Plugged in CI with Automation and other git checks for PR clearance.
- Designed our testing strategy, standards and mechanisms across our Web engineering team.
- Performed quality assurance testing for large-scale, B2B web applications, tools, and software.
- Resolving bugs and adding new features on React/Typescript applications
- Responsible for the release management, generating versions, change log communications
- Implemented a new CI/CD pipeline on Codefresh, with the help of the SRE custom steps. Pipeline includes auto deploy to development environments, checks for PRs merged and deploy to QA environments, and user approval steps for pre-production and production deployment.
- · Responsible for implementing the Front-end strategy for Okta Single Sign On, while keeping a possibility of login with the legacy authentication
- Developed and integrated a new shared component menu with permissions in 12 apps, AngularJS and React 15/16.

Interim UI/UX Manager Apr. 2019 - Oct. 2019

- Took over the leadership and management of the team
- Maintained a steady stream of work to the team, through weekly meetings with Product Managers, to understand their feature release plan, and when they needed UI resources.
- Responsible for release management of all UI products
- · Planned and implemented new simple, intuitive and scale-able UI/UX design solutions that service users around the world.
- · Optimized existing user interface designs to create effective solutions, test for inactivity and experience
- Created and managed detailed user-interface specification and design patterns
- Communicated with internal partners to understand business goals and objectives
- · Developed technical and business requirements and always strive to deliver intuitive and user-centered solutions
- Combined creativity with an awareness of the design elements
- Used various business requirements, technical requirements, user and market research, to rapidly prototype solutions for testing, and ultimately informing high-level requirements for production

Renew Financial Portland OR

INTERIM SOFTWARE QUALITY MANAGER

Aug. 2018 - Oct. 2018

- Implemented processes for QA Team to follow.
- Implemented various Jira Workflows.
- Involved in hiring team members.
- Managed team of 5 QA Engineers.

LEAD QUALITY ENGINEER Apr. 2015 - Aug. 2018

- Lead development of internal web automation tools, for UI, in Ruby and JavaScript, API testing, using Postman and Contract Testing, using Pact.
- · Worked with business reps to conduct User Acceptance sessions to ensure project being delivered is correct.
- Implemented new code standards for the Ruby based UI automation tool.

Forte Group Chicago, IL

SENIOR SOFTWARE QUALITY ENGINEER

Oct. 2014 - Apr. 2015

### Forte Knowledge

Worked as a substitute teacher for the Selenium Program at Forte Knowledge. Taught: tests creation using Selenium WebDriver, Building tools, creation of the framework and framework architecture, identification of JS modified elements, advanced actions and test case discovery.

#### Follet Corporation

- Actively involved in creation of digital library search engine with Groovy + Geb.
- · Configured Windows VM to run the tests against creation of files to update, build, deploy various servers into the same instance.
- · Improve test scenarios given by manual testers.

Verotthi Consultores

Belo Horizonte, Brazil

LEAD TEST ENGINEER

• Created from Data Driven test framework in Ruby, for web automation.

Trained 2 Engineers on Ruby and how to properly write test cases.
.Framework was able to read data input from a XLSX file, and write results back to it and generate reports.

Avenue Code Belo Horizonte, Brazil

SENIOR SOFTWARE QUALITY ENGINEER

Nov. 2012 - Sep. 2014

Fev. 2013 - Jun. 2013

### American Eagle Outfitters, Pittsburgh, PA

- · Constantly involved in setting and managing testing priorities with the Project managers and Development team.
- · Took a leading role in creation and implementation of the testing strategy for test framework development.
- Involved in setting up Web Automation Tests, using Ruby + Capybara + Selenium + Cucumber.
- · Took part in the implementation of Agile methodology, integrating agile development and deploy process using JIRA.
- Effectively integrated tests into a Bamboo CI environment.

## Macys, San Francisco, CA

• Worked on a project utilizing BDD and Cucumber for the Recently Viewed panel on macys.com

### GAP Inc., San Francisco, CA

• Helped implement BDD process using Ruby + Cucumber.

Sydle Belo Horizonte, Brazil

TEST ANALYST

Jun. 2010 - Oct. 2012

- · Worked on manual tests on products developed in-house.
- Billing and CRM system designed for Telecom Companies and ISPs.
- The other system was a BPM were not onyl I tested the integrity of the system as well the processes produced by it for customers.

**Certifications** 

2009 Certified Tester Foundation Level, ISTQB

Brazil