

Simon Vega

Associate QA Automation Engineer

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SUMMARY

Associate **QA Automation Engineer** with more than three years validating **cloud applications** for regulated **life sciences** workflows and **product-based SaaS** environments. Builds maintainable Java automation for APIs and browser experiences, using object-oriented design, Selenium, Cucumber, visual regression checks, and focused regression strategy. Evaluates automation feasibility before sprint delivery, then connects test evidence with dependable release decisions. Daily work includes Git, Jenkins, JIRA, AWS EC2, AWS S3, and AWS WorkSpaces across Agile/Scrum teams with onshore and offshore partners. Clear status reporting, practical troubleshooting, and disciplined defect documentation support productive collaboration with developers, product owners, managers, and team leads. Ready to help a growing quality organization expand reliable coverage for cloud products that support meaningful healthcare outcomes.

EXPERIENCE

QA Automation Engineer

CedarBridge Health Cloud 📅 July 2024 - Present 📍 Austin, Texas

Owns quality automation for regulated clinical content, customer configuration, and document-review workflows on a product-based SaaS platform. Guides feasibility decisions, maintains cloud test environments, and coordinates release evidence with developers, product owners, managers, and distributed leads.

- Expanded **Java** API coverage for clinical workflows, giving release teams clearer evidence during sprint validation.
- Created reusable **Selenium** page objects for document review, reducing repeated maintenance across browser regression scenarios.
- Applied **Cucumber** feasibility analysis before sprint work, focusing automation on stable and reusable customer paths.
- Stabilized **visual regression** checks for configuration screens, helping teams isolate layout defects before production release.
- Maintained Git branches and **Jenkins** regression pipelines, turning failed runs into reproducible JIRA defects.
- Coordinated **AWS EC2**, S3, and WorkSpaces environment checks with distributed leads, shortening troubleshooting conversations.
- Reported daily testing status to managers and team leads, building confidence around release readiness decisions

Junior QA Automation Engineer

BluePeak Digital Health 📅 August 2023 - June 2024 📍 Austin, Texas

Built foundational API and **UI automation** for healthcare onboarding and account-management features under senior quality guidance. Supported Agile/Scrum delivery through reusable Java utilities, browser validation, Jenkins execution, visual regression discovery, and clear defect communication across **distributed teams**.

- Built Java API checks for **healthcare onboarding**, giving senior engineers reusable coverage for acceptance testing.
- Developed Cucumber data utilities, reducing duplicated setup across account-management scenarios and simplifying peer review.
- Executed Jenkins smoke and regression suites, tracing failures through logs, payloads, and environment settings.
- Validated Selenium role-based navigation across browsers, documenting actionable defects in **JIRA** with screenshots.
- Supported **Agile/Scrum** ceremonies with developers, analysts, and offshore testers, improving shared sprint visibility.
- Presented a visual regression proof of concept to team leads, supporting measured adoption for customer screens

PROJECTS

Clinical Workflow Regression Expansion 📅 2024

Built a focused regression approach for clinical content and document-review paths. Combined Java API checks, Selenium flows, Cucumber scenarios, and visual validation so release discussions could rely on clearer evidence.

Healthcare Onboarding Automation Foundation 📅 2023

Created reusable Java utilities and browser checks for onboarding and account management. Structured test data around Cucumber scenarios, then connected execution with Jenkins and defect reporting through JIRA.

LEADERSHIP & AWARDS

- Dean's List, Texas State University, 2021
- Quality Engineering Hackathon Finalist, 2023
- Recognized by delivery leads for clear defect evidence and dependable regression support, 2024

EDUCATION

Bachelor's Degree in Computer Applications

Texas State University 🎓 GPA: 0 📅 2022 📍 San Marcos, Texas

Coursework: Object-Oriented Programming, Database Systems, Software Testing, Computer Networks

CERTIFICATIONS

- AWS Certified Cloud Practitioner 📅 2025
- Java Programming and Software Engineering Fundamentals, Coursera 📅 2023

TECHNICAL SKILLS

- **Programming Languages:** Java, Object-Oriented Programming, Java Utilities
- **UI Automation:** Selenium, Cucumber, Page Objects
- **API Testing:** REST APIs, Request Payloads, Service Abstractions
- **Test Methods:** Smoke Testing, Integration Testing, Regression Testing
- **Visual Testing:** Visual Regression, Browser Validation, Layout Checks
- **CI/CD Tools:** Jenkins, Git, Scheduled Pipelines
- **Issue Management:** JIRA, Defect Triage, Failure Documentation
- **AWS Cloud:** AWS EC2, AWS S3, AWS WorkSpaces
- **Delivery Methods:** Agile, Scrum, Sprint Planning
- **Quality Documentation:** Acceptance Criteria, Test Evidence, Reproducible Steps
- **Healthcare Technology:** Life Sciences SaaS, Healthcare Workflows, Regulated Documents

SKILLS

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|--------------------------|----------------------|------------------------|------------------|
| • Java | • API Testing | • Feasibility Analysis | • AWS EC2 |
| • Object-Oriented Design | • UI Automation | • Git | • AWS S3 |
| • Selenium | • Visual Regression | • Jenkins | • AWS WorkSpaces |
| • Cucumber | • Regression Testing | • JIRA | |

PROFESSIONAL AFFILIATIONS

- Volunteer Test Lead, Austin Software Testing Meetup, 2024 - Present
- Open Source Documentation Contributor, Cypress Health Tools Community, 2023 - 2024

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST