



Ivan Salazar

Test Engineer

Test engineer with 6 years of experience building automated and manual test suites across consumer, healthcare, and logistics applications. Saved 318 testing hours annually by converting repetitive form-validation checks into automated Python scripts triggered through Jenkins nightly builds. Skilled in Selenium WebDriver, JIRA, Python, Oracle SQL Developer, Section 508 Accessibility Testing, and Root Cause Analysis.

CONTACT INFORMATION

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KEY SKILLS

- Selenium WebDriver
- JIRA
- Python
- Jenkins
- Agile SDLC
- Section 508 Accessibility Testing
- API Testing
- Root Cause Analysis
- Oracle SQL Developer
- TestNG

PROFESSIONAL EXPERIENCE

2023 - Present

Test Engineer, Skunk River Digital Services, Grinnell, IA

- Reduced post-release bugs from 48 to 11 on a consumer-facing web platform by adding boundary-value and negative test scenarios before each biweekly deployment.
- Uncovered 23 Section 508 compliance issues across 2 product modules by auditing color contrast, keyboard navigation, and screen reader compatibility.
- Saved 318 testing hours annually by converting repetitive form-validation checks into automated Python scripts triggered through Jenkins nightly builds.
- Designed root cause analyses for 9 recurring field failures, documenting findings in JIRA and providing developers fix-forward recommendations that lowered average resolution to 1.4 days.

2021 - 2023

Test Engineer, Prairie Knoll Technology Group, Newton, IA

- Identified 18 Section 508 compliance issues in a patient scheduling portal by scripting accessibility checks in Python and manually verifying assistive-technology workflows.
- Restructured data-seeding routines for the automated suite so test data loaded the same way in every environment.
- Wrote SQL checks in Oracle SQL Developer to compare source and target tables after each migration batch.
- Wrote 46 test scenarios in the Cucumber framework for a billing module, coordinating acceptance criteria with product owners during sprint planning.

2020 - 2021

Junior Test Engineer, Cedar Bluff Solutions LLC, Marshalltown, IA

- Reduced post-release bugs by 13 for an internal logistics application by adding edge-case scenarios to smoke and sanity test suites before each monthly release.
- Flagged 7 Section 508 compliance issues on a customer-facing help center by testing tab order, alt-text presence, and focus indicators across 3 browser environments.
- Saved 142 hours of annual test execution time by replacing 26 manual data-entry validations with parameterized TestNG scripts run on a nightly schedule.

EDUCATION

BS, Computer Science

