



Kofi Jensen

Software Test Engineer

CONTACT INFORMATION



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Galesburg, IL 12345

EDUCATION

BS, Computer Science

Illinois State University, Normal, IL
2016 - 2020

KEY SKILLS

- Selenium WebDriver
- JIRA
- Python
- Jenkins
- Agile SDLC
- API Testing
- Root Cause Analysis
- Regression Testing
- SQL
- Test Strategy Design

ABOUT ME

ISTQB Certified Tester Foundation Level professional with 6 years of experience in automated and manual testing using Selenium WebDriver, Python, Jenkins, and JIRA. Expanded test coverage from 54.3% to 76.3% across 4 microservices by designing 87 new automated test cases in Selenium WebDriver and TestNG. Skilled in API testing, regression testing, root cause analysis, SQL, and test strategy design within Agile SDLC environments.

PROFESSIONAL EXPERIENCE

Software Test Engineer I 2023 - Present

Spoon River Software Group, Galesburg, IL

- Expanded test coverage from 54.3% to 76.3% across 4 microservices by designing 87 new automated test cases in Selenium WebDriver and TestNG.
- Reduced regression test cycle time from 18 hours to 7 hours by refactoring the test suite and parallelizing execution through Jenkins pipelines.
- Identified and reported 143 bugs during 3 quarterly release cycles, triaging each defect in JIRA with root cause documentation that cut average resolution time to 2.1 days.
- Authored API validation scripts in Postman covering 62 endpoints, catching 29 integration defects before user acceptance testing.

Test Engineer I 2021 - 2023

Knox Prairie Technology Partners, Peoria, IL

- Grew functional test coverage by 31.2% for an enterprise billing application by writing Python-based scripts that targeted previously untested payment workflows.
- Consolidated shared fixtures and removed duplicate setup steps from the regression suite.
- Logged 118 verified bugs across 2 major releases, reducing average defect leakage to 3 issues per sprint.
- Validated data migration accuracy across 1.4 million records using Oracle SQL Developer, catching 21 schema mismatches before production cutover.

Junior Test Engineer I 2020 - 2021

Prairie Creek Digital Solutions, Normal, IL

- Increased test coverage for a mobile application by 0.2% within the first 6 months by building 53 new functional and negative test cases in Cucumber.
- Identified and reported 83 defects during smoke and sanity testing, documenting reproduction steps that brought average fix turnaround to 1.8 days.
- Executed regression suites averaging 9.5 hours per cycle and flagged 17 environment-specific failures that the team resolved before staging deployment.

CERTIFICATIONS

- ISTQB Certified Tester Foundation Level, International Software Testing Qualifications Board | 2021