ANASTASIYA GRIMSHAW

+1-828-332-2097



qanagrimshaw@gmail.com



Software Engineer In Test United States Citizen

Vero Beach, FL



Professional Summary

Highly motivated and professional Full-Stack Software Development Engineer in Test (SDET) with 7 years of practical experience in crafting and deploying automated testing solutions. Proficient in Java, Selenium WebDriver, JDBC, and RestAssured, as well as in creating and maintaining Behavior Driven Testing automation frameworks. What began as curiosity has evolved into a passion for perfecting software testing. Dedicated to delivering superior solutions with the ultimate goal of ensuring the highest quality product.

Skills

- JAVA
- C#
- SELENIUM WEBDRIVER
- CUCUMBER
- GHERKIN
- JUNIT
- POSTMAN
- REST ASSURED
- JDBC
- SQL
- APACHE POI
- INTELLIJ IDEA
- VISUAL STUDIO CODE
- MAVEN
- GIT
- GITHUB
- JENKINS
- SELENIUM GRID
- JIRA XRAY
- JAVASCRIPT
- HTML
- CYPRESS
- TESTNG
- POM
- DATA DRIVEN TESTING
- BEHAVIORAL DRIVEN DEVELOPMENT

Additional Skills

- APPIUM
- ANDROID STUDIOS
- PLAYWRIGHT
- JMETER
- PYTHON

Professional Experience

Rapaport Group (New York, NY/Israel/India)

Senior QA Engineer | December 2021 - Present

- Transitioned from manual to automated testing using IntelliJ IDEA and Maven; reduced testing time by 40% and increased defect detection rate by 30% within the first six months
- Formulated and managed an advanced UI automation framework through Selenium WebDriver, integrating Page Object Model (POM) and Singleton design patterns; slashed regression testing time by 50% and boosted test accuracy by 25%
- Designed, developed, and maintained framework for Database testing, utilizing SQL queries to validate data integrity
- Successfully implemented automated testing of API in front and backend frameworks using RestAssured library, as well as Postman to ensure best practices while manual stage of API testing
- Developed and executed automated test scripts using Java,
 Selenium WebDriver, JDBC, RestAssured, JUnit, and Apache POI
- Promoted collaboration between development team and business team by implementing the Behavior Driven Development approach using Cucumber and Gherkin syntax
- Collaborated closely within Agile (Scrum) team to refine test scenarios and acceptance criteria
- Participated in the integration of automated tests into CI/CD pipelines using Jenkins for seamless deployment of Smoke and Regression Suites in Test and Staging environments and Selenium Grid for parallel test execution
- Mentored junior team members, providing technical guidance on testing strategies and tools
- Successfully reduced manual testing efforts by 70% through the implementation of automated testing solutions.
- Improved test coverage by 30%, resulting in higher-quality software releases.

Swyfft (Miami, FL)

SDET | May 2020 - November 2021

- Maintained successful automation, contributing significantly to the efficiency and success of the project
- Built and managed automated tests for UI, API and Database using Java and Selenium WebDriver, JDBC, RestAssured, JUnit
- Developed SQL queries for Oracle Database backend data validation, guaranteeing the integrity and accuracy of data
- Utilized Postman while testing API manually
- Utilized Cucumber and Gherkin to create clear and structured behavior driven development (BDD) scenarios to increase the collaboration between business and development teams across the project
- Managed smoke and regression suite execution efficiently through Jenkins CI/CD tool
- Participated in all Agile ceremonies following the Kanban methodology
- Contributed to a significant reduction in manual testing efforts and speeding up the release process by 40%

Norwegian Cruise Line (Miami, FL)

QA Automation Engineer | June 2018 - April 2020

- Participated in introducing and assisted in transition to a successful UI automation framework using Visual Studio Code and Cypress
- Wrote customized SQL queries for backend data validation, ensuring the integrity and precision of data.
- Actively participated in the Scrum Ceremonies contributing to efficient project management and team collaboration
- Performed manual testing using Jira Xray, ensuring thorough test coverage and meticulous bug tracking throughout the development process.

IBA Group (Czech Republic)

QA Intern | March 2017 - May 2018

- Performed manual testing of web application, created and executed test cases according to given User Story, Acceptance Criteria and customer's product quality requirements
- · Observed weekly and daily Scrum meetings with development team
- Observed smoke and regression testing of the application
- Documented bugs using Bugzilla and collaborated with development team to resolve issues
- Observed automation process and received an in-depth insight on frontend testing techniques utilizing Selenium and TestNG
- · Learned the basics of backend testing, including writing SQL queries to manipulate data
- Participated in evaluation of the necessity to introduce new features, analysis of UAT and post-release feedbacks

Education

Belarusian State University (Minsk, Belarus)

BA, Sociology and Social Sciences | September 2006 - June 2011

Additional Information

Languages:

- English
- Russian
- Belarusian