

Albina Galimova

Software Development Engineer in Test (SDET)

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Authorized to work in the US without any sponsorship

PROFESSIONAL SUMMARY

Accomplished Software Development Engineer in Test with nearly 7 years of experience in software testing. Experienced in working across diverse domains, including Healthcare, Financial and Insurance industries. Specialized in Manual and Automated Testing for web-based applications, with proficiency in UI, API, and Database layers. Experienced in developing and deploying custom testing frameworks for both Front-End and Back-End applications. Proficient in Java programming with a solid understanding of SDLC and STLC methodologies, emphasizing Agile practices. Detail-oriented and organized professional with excellent multitasking and communication skills. Proactive team player committed to driving company success. Passionate about exploring new technologies, tackling complex problems, and developing innovative solutions.

TECHNICAL SKILLS

Programming Languages: Java, C#, SQL

Testing Tools: Postman, Swagger, Git, GitHub, Azure DevOps, Jenkins

Test Automation: Selenium, JUnit, TestNG, JMeter, Cucumber, POJO, BDD, TDD, RestAssured, POM, JDBC

Database: Oracle SQL Developer, MySQL

Test Management / Bug Tracking: Jira, Confluence, Jama

Testing Methodologies: Agile/Scrum, Kanban

Testing Types: Functional, Regression, System, Smoke, Integration, UI, REST API

Other: IntelliJ IDE, Visual Studio IDE, Docker, Apache POI, Maven, Gherkin

WORK EXPERIENCE

RAULAND

June 2023 – Present

Sr. Software Test Engineer

- Develop automation framework from scratch for API testing using Postman and RestAssured. By leveraging POJO for handling and validating JSON data, improve reliability and performance of our RESTful web services. Reduced API defects by 30%.
- Perform database testing with SQL and JDBC, excelling in complex query formulation, schema analysis, and data integrity verification in Microsoft SQL Server.
- Execute comprehensive UI testing using Java, Selenium WebDriver, JUnit and Cucumber, ensuring robust automation and seamless integration with CI/CD pipelines for enhanced software quality and performance.

- Design, create and maintain comprehensive Test Plans and Test Cases, ensuring alignment with healthcare industry standards and regulatory requirements.
- Execute Regression Testing to identify software defects following updates or code changes.
- Work closely with software developers, system engineers, and quality assurance teams to ensure that testing aligns with project objectives and quality standards.
- Lead QA meetings, report to management, and mentor and train the QA team, enhancing overall team performance and ensuring alignment with project goals.
- Collaborate with offshore people.

U.S. BANK

January 2021 – May 2023

Software Development Engineer in Test

- Developed and implemented a scalable UI automation framework from scratch using C#, Selenium WebDriver, NUnit, BDD, and Visual Studio, enhancing test coverage and reducing manual testing efforts by 40%.
- Conducted API testing using Postman and RestSharp in C#, leveraging POCO for efficient JSON data validation to enhance the reliability and performance of RESTful web services.
- Executed database testing using ADO.NET to integrate automation suites with Microsoft SQL Server, demonstrating proficiency in SQL and complex query formulation, schema analysis, and data integrity verification.
- Scheduled Jenkins jobs to automatically start regression and smoke test suites and integrated the jobs to CI/CD.
- Experienced in Agile Methodologies within fast-paced environments, leveraging Jira for project management and Confluence for documentation to enhance collaborative efficiency.

ALLSTATE

November 2017 - December 2020

Test Automation Engineer

- Maintained test automation framework using Selenium WebDriver, Java, TestNG, and Page Object Model (POM).
- Worked closely with developers, QA analysts, and product managers to understand requirements, provide feedback, and ensure quality standards are met.
- Reviewed and analyzed automated test results, identified defects or issues, and worked with development teams to resolve them.
- Documented test cases, scenarios, and scripts, and maintained comprehensive records of test results and issues.
- Utilized Apache POI to extract MySQL data from Excel sheets and conducted testing on various test scenarios.

EDUCATION

Bachelor's degree in finance