

MAKSYM FILIMONOV

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PROFESSIONAL SUMMARY

Over 5 Years of experience in Software Testing (Manual & Automation testing). Extensive experience in performing static verification of Business requirement documents to identify any functional gaps. In-depth understanding of **System Testing, Functionality Testing, Smoke Testing & Regression Testing**. Solid exposure to creating and maintaining **BDD** automation frameworks for **API** and **UI** testing using **Java, Selenium, RestAPI, SQL, Cucumber, Jenkins**. Good knowledge of **Selenium IDE, Katalon Recorder**, and **Sauce Labs** to execute parallel tests on multiple browsers **Chrome, Firefox, IE, Safari**. Good knowledge of **Object-Oriented Programming (OOP)** concepts and Java Programming. Ability to learn and adapt to new tools and technologies. Excellent communication and interpersonal skills with a clear understanding of business processes and the ability to work as part of a team. Considerable experience working with **Apache Log4j** utilities. Successfully performing **Continuous Integration** using **Jenkins** and solid background using **Git/GitHub** for controlling the base code.

SKILLS

Languages: Java, SQL, HTML, CSS, Gherkin.
Testing Tools: Selenium IDE, Selenium WebDriver, Katalon Recorder, Cucumber, Rest Assured, Postman, JDBC, Log4j, JUnit, TestNG
Defect (Bug) Tracking Tool: Jira
Project Methodologies: Agile/Scrum, SDLC, STLC, Bug Life Cycle
Development Tools: Eclipse, IntelliJ

Operating System: Windows, Mac OS, UNIX/LINUX
Continuous Integration Tools: Jenkins
Testing Framework: Page Object Model (POM), Behavior Driven Development (BDD), Test-Driven Development (TDD), Sauce Labs.
Databases: MySQL, Oracle SQL
Version Control Tools: GitHub
Build Tools: Maven

WORK HISTORY

Sep 2019 - Current

SDET

John Deere - Chicago, IL

- Create and review - **Test scenarios, Test suite preparation, Test Data creation, Test case execution, and Defect logging.**
- Automate functional **RestAPI** and **UI** regression tests for the majority of modules using Java, **RestAssured, Selenium.**
- Write test scenarios in **Cucumber** Feature files for **Behavior Driven Development.**
- Attend weekly meetings with the Team lead & PO regarding the Automation status.
- Report bugs in **JIRA** with server logs information from web-service and **DB** servers.
- Propose and implement **Sauce Labs** and decrease **Regression** time execution (from 9 hours to 5 hours).
- Implement **Cucumber Reports** for better vision and understanding of **API** behavior.
- Substituting **QA lead** in case of absence.

Sep 2017 - Aug 2019

QA Automation Engineer

CNA Insurance -
Chicago, IL

- Analyzed Business and Functional Requirements to create and design test cases using **Jira.**
- Implemented **POM** design pattern, storing all Web Elements and methods in one location for each page web app and reusing them in various **Java** classes and test cases.
- Worked with automation-testing framework utilizing **Java, Selenium WebDriver, JUnit, Cucumber, and Maven.**
- Created and executed **SQL** queries in automation framework to perform **Backend testing.**
- Implemented **Jenkins** for nightly **Regression** test execution and share easy-to-understand **Cucumber JSON reports** via email.
- Implemented and utilized **REST Assured Java** library for testing **API's** performance and integrity.
- Created Feature Files, Step Definitions using **Gherkin language** with **Cucumber** in BDD **Automation framework.**
- Collaborated with team on creating reusable utility class methods, and reusable **Cucumber** steps for best automation testing practices.

- Actively participated and reported executed tests in **Agile Scrum Ceremonies** like **Sprint Grooming, Planning, Sprint Demo, Retro,** and **Daily Scrum** meetings.
- Experienced in API automation using **RestAssured** and following **POJO model design** and using **gson** library to convert **JSON** format to classes or Java object and get attributes from there and manipulate data to set logic for assertions.
- Wrote complex **SQL** queries to join multiple tables based on business logic to **validate data**.
- Worked with development team members and business people to better understand system functionality in order to improve testing quality control services.

May 2016 - Aug 2017

Quality Assurance Tester

Capital One - Chicago, IL

- Involved in all phases of the **Manual Testing** process and worked closely with Business stakeholders.
- Involved in **GUI testing, integration testing, navigation testing,** and **regression testing** using web-based applications and client-server applications.
- Developed **test scenarios** and **test procedures** based on test requirements.
- Performed **manual testing** on an application, before going for **automated** testing.
- Executed **functional** and **system** tests **manually**.
- Wrote **SQL** Queries for backend testing.
- Performed **Integration** and **User Acceptance Tests** throughout **SDLC** of application.
- Developed test scripts for web services using **Katalon Recorder** and worked with XPATH.
- Executed test cases and managed defects using **JIRA**.
- **End-to-end testing** on validating claims functionality including **data validation** from source to destination tables.
- Involved in **project meetings** and interacted with other team members in order to resolve problems.
- Prepared **Traceability Matrix** to ensure adequate coverage of test cases.