bermet kadyrova

**Software Development Engineer in Test (SDET)**

469-690-1900 bemulya.k@gmail.com  US Citizen

|  |  |  |
| --- | --- | --- |
|  | Professional Summary |  |

* **Software Development** **Engineer** **in Test** with **6 years** of experience.
* Knowledgeable in core **Java** and **Object-Oriented Programming (OOP**) concepts.
* Specialized in performing **Manual** and **Automation Testing** including **Functional**, **System**, **Smoke**, **Regression** and **User Acceptance Testing** (**UAT**).
* Experience in understanding and application of **Waterfall** and **Agile/Scrum** methodologies.
* **Full-Stack Tester** with both **Front-end** and **Back-end Testing** experience.
* Good experience in designing and creating Automation Frameworks using **Java, Selenium WebDriver, Maven, Cucumber, Gherkin, TestNG and JUnit.**
* Involved in designing, developing and implementing **Data-Driven** and **Hybrid Frameworks** from scratch using **Java**.
* Proficient in **API Testing** and creating **Automation Scripts** by using **POSTMAN**, **REST Assured** and **Restful libraries** for **Automated API Testing.**
* Created **JSON** and **GET**, **POST** requests for **Restful API** services using **POSTMAN** to assert responses.
* Expertise in writing **SQL queries**, **SQL scripts** and performing **Database Testing** in different **RDBMS** such as **Oracle** and **MySQL**.
* Experience in generating **HTML** reports and email reports.
* Strong understanding of **Software Development Life Cycle (SDLC)** and **Software Testing Life Cycle (STLC)** processes.
* Strong skills in creating **Test Scenarios** and **Test Cases Documents**.
* Experience in Tracking and Reporting of defects/bugs using **Jira** as **Defect Tracking Tool**.
* Deep knowledge of **Data Structures, String Manipulation, Exception Handling and Collection Framework**.
* Experience using **GIT** as a version control system and **GitHub** as an online repository.
* Knowledgeable on **Continuous Integration** and **Continues Development (CI/CD)** using **Jenkins**.
* Familiar with **Selenium Grid, AWS**.
* Comfortable working closely with **developers**, **Business Analyst**, **Architects** and **Project Manager** to understand the project
* Demonstrated ability to **self-motivate** and be **flexible** within a fast-paced environment.
* Strong **interpersonal**, **communication**, **analytical** and **problem solving skills**

|  |  |
| --- | --- |
|  | Skills |
|  |  |

|  |  |
| --- | --- |
| Automation Testing Tools | Selenium WebDriver, Cucumber, Maven, Jenkins |
| Languages | **Java, SQL, HTML, Gherkin, CSS** |
| Frameworks | **Cucumber BDD, TestNG, JUnit, Data-Driven** |
| Tools and Environments | **Java, MySQL, JUnit, Selenium WebDriver, Cucumber, Gherkin, TestNG, Apache POI, Oracle, JDBC, Rest API,**  **Rest Assured, JSON, XML, Postman, Maven, Jenkins, Selenium Grid, AWS, Git, GitHub, Jira, Agile** |
| IDE | **IntelliJ, Eclipse, SQL Developer, POSTMAN,** |
| Databases | **MySQL, Oracle, PostgresSQL** |
| Bug Tracking Tools | **Jira, AzureDevOps** |
| Methodologies | **Agile, Waterfall** |

|  |  |
| --- | --- |
|  | Experience |

## SDET | Globe Life

### dec 2017 – Present

* Created and implemented Automation Testing Framework from scratch by using **Java**, **TestNG and Maven, based on the Page Object Model (POM**).
* Involved in analyzing system specifications, development, and execution of **Test Plans** and **Test Cases** for **Manual** and **Automation Testing**.
* Designed **Manual** and **Automated Test Scenarios**, created **Automated Test Cases** using **Java, Selenium WebDriver**.
* Implemented and Automated **Smoke** and **Regression Testing** using **Jenkins** as the **Continuous Integration (CI)** tool.
* Participated in creating **Scenarios and Features** using **Acceptance Criteria** for easy collaboration and steps reusability.
* Configured Testing tools such as **Selenium WebDriver, Maven, JDBC, REST Assured** and **Apache POI** by using **Java**.
* Performed **back-end Testing** by writing and executing **SQL Queries** along with the **JDBC Connections**.
* Used **TestNG Parameter**, **TestNG XML** file and **Data Provider** for parameterization.
* Involved in designing, developing and maintaining **Regression Test Suite**
* Participated in all **Scrum ceremonies**. (**Sprint Grooming, Sprint Planning, Sprint** **Retrospective**, and **Scrum** meetings)
* Performed remote execution of daily **Smoke Tests** on **AWS** cloud server with **Jenkins** and send email reports.
* Performed **Apache POI** for reading and validating the data from **Excel files**.
* Used **GIT** as the version-control system for tracking changes and **JIRA** for project management.
* Collaborated in all phases of **Software Development Life Cycle (SDLC)** and **Testing Life Cycle in Agile/Scrum** environment to maintain quality development of the **Sprint** deliverables.
* Develop test strategies, create **Test Plans**, execute **functional**, **regression**, **performance** test to include hands-on experience reviewing test documentation and test results.
* Experience in Tracking and Reporting of defect/bugs using **AzureDevOps** as Defect Tracking Tool
* Performed manual testing, **Functional**, **Positive**, **Negative** and **End to end** Testing

## Test Automation Engineer | Upgenix

### Tysons, VA

### may 2015 – dec 2017

* Participated in designing and developing **Hybrid Framework** from scratch using **Selenium WebDriver**, **TestNG** and **Maven**, based on **Page Object Model**.
* Analyzed **Business Requirements** and functional specifications based on **SMART** criteria and involved in the preparation of the **Test Plan**, developed detailed **Test Scenarios** and **Test Cases**.
* Involved in Automation of **Smoke, Integration** and **Regression Tests**.
* Created group of **Test Cases** to run **Regression Testing** and utilized **Maven** to manage dependencies for Test execution and plug-ins.
* Followed **Agile Scrum** methodology, participated in **Daily Scrum**, **Sprint Planning**, **Sprint Review** and **Sprint Retro** meetings
* Created reusable utility methods for testing framework using **Java**, **Selenium** **Webdriver**, **TestNG**, **JDBC**, **Rest-Assured**, **Apache POI** and other beneficial libraries.
* Identified **GUI** elements using various locators like **ID,** **Name**, and **Class**, **Tag Name** **Link Text, Partial Link Text, XPath** and **CSS locators**.
* Involved in writing and implementation of **Automation Test Scripts** using **TestNG** and **Selenium WebDriver** by reading test data from **Excel** file using **Apache POI**.
* Performed **Explicit** and **Implicit** waits to handle **Selenium Synchronization** problems during **Regression Testing**.
* Performed **Web Services Testing** using **Postman** and **REST Assured** **library** by using **Hamcrest-Matchers** assertions.
* Participated in a full life cycle of **Agile Environment** and shared **Daily Status Reports** with all team members, team leads, and managers.
* Experienced in **BDD** and **TDD**.
* Involved in designing, developing and maintaining **Regression Test Suite**.
* Set up and configured **Smoke Tests** as **Jenkins** tasks hosted on **AWS EC2**.
* Responsible for working within a team to create, document and execute **testing strategy**, **test plans**, **test cases** and **test scripts**.
* Integrated with **Continuous Integration** tool **Jenkins** for running tests on nightly basis by scheduling custom jobs.
* Followed defect life cycle processes, defined and kept track of all defects using **JIRA** to ensure delivery of high-quality product.

|  |  |
| --- | --- |
|  | EDUCATION |

* Russian State University of Trade and Economics (September 2005 - August 2010)
* Bachelor’s degree, Marketing.

|  |  |
| --- | --- |
|  | LANGUAGE SPOKEN |

* English, Kyrgyz, Russian.