**SHIPLA LAWAND**

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**Professional Summary**

* 6.5 years of experience into Software Testing (Automation and Functional) of Web Applications and Web-Services in domains like Airline, Finance, HealthCare and Insurance.
* Currently working with “CYBAGE Software Pvt Ltd”, Pune as Senior QA Engineer.
* Very good experience in **Selenium** **Web Driver** using **Java** with **IntelliJ IDEA** and **Eclipse IDE**.
* Experience on **Data driven Frameworks and BDD** using Selenium WebDriver.
* Experience in designing, implementing and maintaining test frameworks
* Experience in analyze business and technical requirements and define test automation approach
* **Extent Reporting**usingdesign Pattern – Page Object model (**POM**).
* Having experience on **GIT, SVN** and **Maven** as build management tool.
* Well versed in Core Java, Object Oriented Programming (OOP) concept and Database such as SQL and PostgreSQL.
* Experience on API testing using **Postman** tool.
* Good experience on Test management toolslike**, Jira** ,**Azure Devops** and **HP ALM 11.5**
* Used Test Management tools like Jira, Azure Devops to manage, coordinate and report defects.
* Technical expertise in **STLC** including requirement gathering, test analysis, Integration, System and Regression, Smoke ,User Acceptance testing of different applications/products.
* Expertise in creating test cases from requirements document, use cases and from a prototype or an existing application
* Experience on creation of test data, writing and executing of test cases/scripts
* Extensive experience in analyzing business requirements, test planning, estimation, test cases creation, defect reporting and daily status reporting.
* Good knowledge and understanding of QA processes.
* Work experience on Agile as well as Waterfall Methodologies.

**Languages & Skills**

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| --- | --- |
| **Automation Tools** | Selenium Web Driver, TestNG, Cucumber |
| **Test Management Tools** | Jira, HP ALM |
| **Build Management Tools** | Maven |
| **Continuous Integration** **Tool** | Jenkins, Azure Devops |
| **Operating Systems** | Windows 8, 10 |
| **Integrated development environment (IDE)** | Eclipse, IntelliJ IDEA |
| **Software Languages** | Core Java, HTML, CSS, XML |
| **Databases** | SQL Developer, PostgreSQL |
| **Software Configuration Management** | Git,Tortoise SVN |

**Work Experience**



* **CYBAGE Software Pvt Ltd**.| Kalyani Nagar, Pune | <https://www.cybage.com>(25th March 2019 ) Designation: Senior QA Engineer
* **Infosys Limited** | Hinjewadi, Pune | <https://www.infosys.com> (1st Dec 2014 – 8th March 2019)

Designation: Test Analyst

**Work History**

**Organization:** CYBAGE Software Pvt Ltd

1. **Project Name :** Travel Agency Portal

**Domain** : Airline

**Technology** : Selenium WebDriver, Java, TestNG, GIT, Maven

**Role :** Automation Tester

**Methodology:** Agile

**Key Responsibilities: -**

* Interacted with Business Analyst/Product owner for Application study and understanding the testing requirements.
* Designed, develop, review and maintained Test scripts for UI validations using **Selenium WebDriver**.
* Executed Test scripts and Regression Test cases as per the requirements using **TestNG**.
* Involved in Creation and maintenance of **Datadriven** **Automation** **framework** for Selenium with Java and **Extent** **Reporting**.
* Having experience on **GIT** and **MEVEN** as build management tool to manage **dependencies.**
* Debugging and Maintenance of automation test scripts.
* Integrated with Continuous Integration tools Azure Devops for running test on regular basis.
* Log Defects in **Azure** **Devops** found during regression, monitor their status and track them to re-test and closure.
* Interacted with developers for status of the bugs and re-tested the fixed Bugs.
* Followed Agile Methodologies and participated in daily Scrum, Sprint Planning, and retrospective meetings as part of agile process.
* Performed End-to-End testing, Ad-Hoc testing, and User Acceptance Testing.
* Created **Mindmap** for major flows.
* Participated in daily synch up call with client to discuss open issues.
* Tracking Sprint planning and updating work in Azure Devops Test management tool.

1. **Project Name :** Customer Viewpoint

**Technology** : Selenium WebDriver, Cucumber BDD, Java, Junit

**Role :** Automation Tester

**Key Responsibilities: -**

* Developed the Automation Test Scripts using **Selenium WebDriver** and **Cucumber.**
* Developed BDD tests using Cucumber by writing behaviors and step definitions. Developed required Selenium support code in JAVA for Cucumber.
* Enhance test frameworks and developed automated tests using Selenium Web Driver to ensure consistency.
* Performed Regression testing for every modification in the application
* Performed Excel calculation for UI reports with the help of **APACHE POI.**
* Developed test cases, test scenarios and test data according to requirements.
* Managed automated testscripts, utilities and reusable methods.
* **BDD** framework using Selenium-Cucumber Integrated Environment with **Junit and Extent Reporting.**
* Reviewing the test Reports using **Extent** **Reporting** framework
* Used **GIT** for Source code managementand **MAVEN** asbuild management tool
* Worked in Agile - Behavior Driven Development (BDD) model and used JIRA for defect tracking.
* Presented Sprint demos to Product Owners.
* Tracking Sprint planning and updating work in **Jira** Test management tool.

1. **Organization :**  CYBAGE Software Pvt Ltd  **Project Name :** Customer Viewpoint

**Technology** : API testing, Postman tool

**Role :** Functional Tester

**Methodology:** Agile

**Key Responsibilities: -**

* Performed Database Validation through API testing using Postman
* Wrote SQL queries to test Data Integrity, Referential Integrity and performed Database Testing for the Application
* Creating and executed testcases on postman
* Validated Restful API services
* Prepared Test Cases with the complete description of requirements, report results into Jira. Defects were linked to the specific test case.
* Reporting defects in Jira found during regression
* Participated in peer reviews of functional specification, application previews, and test plans/test cases
* Understanding the application and testing requirements
* Followed Agile Methodologies and participated in daily Scrum, Sprint Planning, and retrospective meetings as part the agile process
* Created detailed reports of the Bugs, Test Execution summary reports.

1. **Organization :** Infosys Limited  **Project Name :** EBR

**Domain** : Finance

**Technology** : Selenium with Java

**Role :** Automation Tester

**Methodology:** Agile

**Key Responsibilities: -**

* Designed, develop and maintained Test scripts for UI validations using **Selenium WebDriver**.
* Executed Test scripts and Regression Test cases as per the requirements using TestNG.
* Debugging and Maintenance of automation test scripts.
* Worked in Agile - Test Driven Development (TDD) model and coordinated with developers and record defects in HP-ALM to track until they are resolved.
* Interacted with Business Analyst/Product owner for Application study and understanding the testing requirements.
* Involved in Creation and maintenance of Datadriven Automation framework for Selenium with Java and Extent Reporting.
* Performed Regression testing for every modification in the application to ensure that changes made to software did not introduce any new bugs
* Prepared the Test Results document which summarizes testing activities and results.
* Used on **GIT** and MEVEN as build management tool to manage **dependencies**
* Followed Agile Methodologies and participated in daily Scrum, Sprint Planning, and retrospective meetings as part of agile process.

**Education**

* Completed Master’s in computer applications [**MCA**] (Mumbai University) with [62.88%]
* Completed Bachelor’s in information technology [**BSC I.T**.] (Mumbai University) [62.12%**]**

**Training**:

* Completed **Core** **Java Training from Mysore.**
* Completed **Selenium** with **Java Training**

**Achievements**:

* Got Awarded with MaritzCX Button for Core value innovation in Cybage.
* Received appreciations from Client for valuable contribution.
* Received **Infosys Insta Award** for best performer.

**Personal Information**

* Date of birth : 08 Nov 1990
* Gender : Female
* Marital Status: Married
* Languages known: English, Hindi, Marathi

**Declaration**



I hereby declare that the above-mentioned information is true to the best of my knowledge.

**Date:** **Shipla Lawand**