**Krishnaveni**

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**PROFESSIONAL SUMMARY**

* **Have 7+ years** of IT experience in Software Testing**- Web Portal Testing** and **Mobile Application Testing. (Hands on Manual and Selenium** **WebDriver Automaton Testing**).
* Expertise in developing automation test scripts using selenium web driver with java client on **keyword driven framework**.
* Hands on experience in developing Selenium WebDriver Automation Scripts for Web Based Applications with **TestNg framework**.
* Experience in working with open source tools **Selenium Web Driver, IDE, Junit, TestNG and Eclipse**.
* Experienced in **BDD Framework using Cucumber and JBehave**.
* Good understanding of **Page Object model.**
* Good Knowledge on the Firefox Add-ons like, **Fire Bug, Fire Path.**
* Expertise in writing Selenium WebDriver automation scripts in Core JAVA
* Web Services testing using SOAP UI tool.
* Developed automated tests for continuous regression testing and reducing manual testing using **Selenium, TestNG, Maven and Jenkins.**
* Experience in working with multiple bug tracking tools like **HP ALM**, **JIRA** and etc.
* Sound knowledge of various Software Development Life Cycle models (SDLC), Software Test Life Cycle (STLC) and Defect Life Cycle.
* Extensive working experience on Functional testing, Integration Testing, System Testing and Regression, Sanity, Smoke, production testing.
* Work experience in testing the mobile applications developed in Android, iPhone.
* Performed App Install-Uninstall, Device Orientation, Device Resolution, Crash Discovery, Network Connectivity Testing.
* Well Versed in Agile Model of SDLC – Scrum Meeting, retrospective feedback.
* Responsible for sending Project deliverables to client like **DSR, WSR, Project related issues.**
* Expertise in understanding Software Requirement Specification and writing test cases as per the specification documents**.**
* Good experience in creating, modifying and enhancing Manual Tests.
* **Test Plan, Testing Methodologies, Test Case Creation/Test Execution** and experience in the Agile.
* Experience in analyzing the Customer Requirements and deriving the Test Scenarios/Conditions based on the Requirements.
* Involved in Defect review meetings with the development team for the resolution of the defects.
* Expertise in Executing the Test cases and raising the defects using the Defect Management Tool ODC**.**
* Handling h/w and Lab set-up for the project.
* Competent to work under high pressure and stick to project milestones.
* Ability to handle multiple projects and work independently as well as in a team.
* Able to co-operate with other team members effectively to achieve shared goal.
* Ability to quickly learn application’s functionality and business flow.
* Ability to work effectively as a team member as well as individual contributor.
* Good interpersonal skills, committed, result oriented, hard working with a quest and zeal to learn new technologies.

**TECHNICAL SKILLS**

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| --- | --- |
| **Operating Systems** | Windows XP/2003, Windows Vista, Windows 7, 8 |
| **Languages** | Intermediate in Core Java, SQL |
| **Bug Tracking Tools** | ODC, JIRA,HPALM |
| **Continues Integration Tool**  | Jenkins , Bamboo |
| **Database** | Oracle10g |
| **Automation Tools** | Selenium WebDriver, Selenium IDE, Firebug, Maven, Jenkins, Auto it, SOAP UI Tool |
| **Selenium WebDriver** | Locators, Handling Pop-ups, Get Commands, Navigate Commands, Wait Commands, Switching between Frames & Pop-up Windows, Select Methods, Handling Keyboard & Mouse Events, Reading & Writing Data into Excel, TestNG: Annotations, Good in Analysing & Debugging Scripts, generating Test Result Reports in HTML |

**PROFESSIONAL QUALIFICATION**

* Bachelor of Technology (Computer Science) from Jawaharlal Nehru Technological University, Hyderabad

**PROJECT EXPERIENCE**

**Client: UHG, Schaumburg,** IL **Mar 2015 – Till Date**

**Project : EPREP Wave1 & Wave 2**

**Role: Software Test Automation Engineer**

**Description:** Enrollment portal provides the facility to agents for enrolling the beneficiaries for different health plan. EPREP Wave1 provide the Vertafore and Certiphi Integration for license update and Background check respectively and also provide the email notification functionality whenever the event occurs i.e. Agent profile creation, background check failed etc.

EPREP Wave2 enhance the enrollment functionality by providing multiple enrollment at the same address. It also provides the agent friendly user interface.

**Roles & Responsibilities:**

* Created Test Plan for EPREP Wave1 and 2.
* Reviewed SRP document and provided feedback on requirement document as per the discussion with business.
* Participated in ADD review meeting and provided the ideas to enhance the application.
* Created Test Case document as per the requirement document &Test Case Management through **HPALM.**
* Daily discussion on the bugs tracked in the **HPALM**.
* Involved in the preparation of **hybrid Automation Framework.**
* Analyzed and reviewed the Test Cases suitability for Automation.
* Experience in developing **Utility functions and preparation of test data for automation**.
* Actively involved in writing and maintenance of enrollment related test scripts and their execution using TestNG framework.
* Designed and developed automated scripts for regression testing using Selenium WebDriver.
* 6Configured Maven for JAVA automation project.
* Web Services testing using SOAP UI tool.
* Involved in Database Testing.

**Environment: HPALM, Selenium Web driver, Firebug, XPath Checker, Windows Family, SOAP UI Tool**

**Client: EIQ, Boston, MA May 2014 – Feb 2015**

**Project: SOCVue**

**Role: Software Test Automation Engineer**

**Description:** EiQ's SOCVue hybrid SaaS security solutions provide the people, process and technology for an effective security program. SOCVue Portal provides access to your Security Monitoring and Vulnerability Management information.

**Roles & Responsibilities:**

* Experience in designing different types of system test cases based on the User requirements.
* Involved in Defect review meetings with the development team for the resolution of the defects.
* UI analysis, design and development of automation Scripts.
* Design and development of incremental functional test automation
* Involved in peer-review of developed functionalities
* Involved in the estimation and planning of functional and regression automation.
* Responsible for sending Project deliverables to client like **DSR**, Project related issues.
* Test Case Management -logging the bugs in Defect tracking tool – JIRA.
* Involved in the preparation of **Behaviour Driven Development Framework.**
* Analyzed and reviewed the Test Cases suitability for Automation.
* Experience in developing **Utility functions and preparation of test data for automation**.
* Actively involved in writing and maintenance of test scripts and their execution using TestNG framework.
* Designed and developed automated scripts for regression, sanity testing using Selenium WebDriver.
* Configured Maven for JAVA automation projects.
* Attending daily **scrum meeting, retrospective feedback** after each iteration of agileand day to day Interaction with the client.
* Prepared Query tracker to get the clarification from **BA**.

**Environment: Selenium Web driver, Java, TestNG, SQL, JIRA, Maven, SVN, Jenkins, Cucumber, Firebug, XPath Checker.**

**Client: Telefonica-Mexico Aug 2012 - Apr 2014**

**Project : XIUS Payment Manager**

**Role: Software Test Automation Engineer**

**Description:** Payment manager is a browser based web application that provides business solutions for telecom operates through interacting with billing system. To meet subscriber demands for choice of payment channels, wireless operators have to provide anywhere, anytime and any amount recharge, while addressing the problems. By using payment manager, wireless operators can meet these challenges and use payment manager to support their prepaid recharge solutions.

**Roles & Responsibilities:**

* Understanding and analysis of business requirements, interacting and coordinating with development and BA team.
* Involved in the preparation of **Keyword Driven Framework.**
* Analyzed and reviewed the Test Cases for Automation.
* Experience in developing **Utility functions and preparation of test data for automation**.
* Develop enhance and execute the test scripts using Selenium Web Driver
* Execution of Functional and Regression Test Scripts
* Performed trouble shooting & fixing if any scripting Issues in maintained projects
* Run and test the Developed Automation script to verify functionalities
* Execute the Test scripts on new build
* Analyze the results and Send defects to manual team.
* Involve in code review and script reviews
* Automated UI testing for regression and browser compatibility using Selenium WebDriver.
* Execute Test cases and log results in Quality Center.
* Responsible for sending Project deliverables to clientlike DSR, Project related issues.
* Prepared Query tracker to get clarifications.
* Continuous monitoring and mentoring of testing team members for timely delivery of different milestones
* Responsible for preparation of **agile test metrics,** attending daily **scrum meeting, retrospective feedback** and day to day Interaction with the client.

**Environment: Selenium Web driver, Java, SQL, JIRA, SVN, Firebug, XPath Checker.**

**Client: Telefonica-Nicaragua, Telefonica-Guatemala, Telefonica-Columbia May 2010 – Jul 2012**

**Project 1: XIUS Payment Manager**

**Role: Software Test Automation Engineer**

**Description:** Payment Manager is a Robust Payment Processing Solution .It is a single platform designed to support the unique payment needs of mobile operators. Payment Manager allows operators to create multiple payment channels and manage those channels from a single Web-based user interface through Administrators Distributors and Sales Persons at various locations. Payment Manager includes support for real-time payment processing, multi-level settlement capabilities, sophisticated payment loyalty functionality Promotions, Commissions ,New Payments ,New Payment Alerts and Approvals, Balance Annulments , Multi Currencies, Coupon Management and Fraud prevention.

**Roles & Responsibilities:**

* Develop, enhance and execute the test scripts using Selenium Web Driver
* Execution of Functional and Regression Test Scripts
* Performed trouble shooting & fixing if any scripting Issues in maintained projects
* Run and test the Developed Automation script to verify functionalities
* Execute the Test scripts on new build
* Analyze the results and Send defects to manual team.
* Involve in code review and script reviews

**Environment: Selenium - Web driver, Java, SQL, JIRA, Maven, SVN, Jenkins, TestNG**

**Project 2: XIUS IRP**

**Role: Software Test Engineer**

**sssDescription:** Payment Manager IRP provides wireless operators with a quick time-to-market international recharge platform that is easy to manage, monitor, and grow. The International Recharge platform offers the ability to make transactions between countries, increasing the recharge possibilities available to subscribers. International transactions are often cash transaction, completed through POS terminals

**Roles & Responsibilities:**

* Study of Functional requirements specification documents and identified test scenarios
* Designing the test cases using Functional specifications
* Execute the test cases against the functional specifications
* Involved in preparation and enhancement of automated scripts using selenium with java client for the identified Automation Scenarios
* Actively participated in customer reviews
* Part of the that conducted functionality testing, regression testing and system testing
* Involved in peer review of test case design documents
* Interacted actively with development team
* Prepared test cases to test the backend Database by retrieving the data for the tables using SQL
* Reporting and tracking defects using defect management tool ODC

**Client: MegaSoft-Hyderabad Nov 2009 - Apr2010**

**Project : Visa DPS Auto Regression**

**Role: Software Test Engineer**

**Description:** Visa Inc is a global payments technology company that Enables Consumers, Merchants and financial institutions to use digital currency instead of cash and checks

**VISA Debit:**VISA – DPS Application is to Check Balance Enquiry, Mini statement, Funds Transfer, Alert Setting, Manage Account like cards, Mobile, personal Info.

**VISA- Prepaid:**Prepaid Card is a pre-funded card Can only spend what money you load on it and , can purchase & load it without a bank account from the Issuers ( Banks ) Example : Visa Gift Card , Visa Travel Money cards Etc. VISA – Prepaid Application to Check Balance Enquiry, Transaction History, Funds Transfer, Add funds, Card Profile, Manage Account like cards, Mobile, personal Info.

**Roles & Responsibilities:**

* Study of Functional requirements specification documents and identified test scenarios
* Designing the test cases using Functional specifications
* Execute the test cases against the functional specifications
* Involved in preparation and enhancement of automated scripts using selenium with java client for the identified Automation Scenarios
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