

Rajashekar Sadhula

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Current Employer: smart Shift Technologies

Current Designation: Senior Software Engineer (QA/Test Automation)

Career Objective

To work in an innovative and challenging environment, enhance my existing technical skills to provide a meaningful solution to the organization in the achievement of their goals and objectives and create a successful and faithful career as software professional.

Professional Summary

- 6.5 years of Information Technology (IT) experience in the field of software testing of web based and client server applications (**Ecommerce, Health & AWS Cloud Domain**).
- Sound knowledge on **Manual Testing, Automation Testing (Selenium Web Driver), Core Java, API Testing, Web Application Testing, MAVEN, JENKINS, TestNG**.
- Extensive working experience on all phases of Software Development Life Cycle (SDLC), its methodologies such as **Agile and SCRUM - process**.
- Extensive experience of Software Testing Life Cycle (STLC) in implementing QA Methodologies.
- Expertise in developing Java Selenium WebDriver test scripts and Test Framework using **TestNG**.
- Experience in the development of Data driven in Selenium.
- Good working experience on **REST Assured** for testing and validating various **API's** used in the application.
- Wrote highly efficient and maintainable Java code to develop Page Objects using the Selenium Framework. Used XPath and **DOM** to work with dynamic and static objects in Selenium.
- Extensive experience in reviewing and analyzing Business Requirements and creating **Test Cases, Test Scripts, Test Estimation & Requirement Traceability Matrix (RTM)**.
- Professional expertise in **Smoke Testing, Black-Box Testing, Functional Testing, Positive/Negative Testing, System Testing, Regression Testing, GUI Software Testing, Ad-hoc Testing, Cross Browser/ Cross Platform Testing, UI Validation, API Testing, Usability Testing, Boundary Value Testing(BVT)**.
- Knowledge on Object Oriented Programming (OOP) concept. Extensively used Java for test case automation.
- Core competency in **Manual and Automation Testing on Ecommerce –Health Domain and AWS Cloud domain & AEM Testing** projects.
- Good understanding of software quality processes, Test Driven Development (TDD) and practices.
- Good communication skills, quick learning and multi-tasking abilities, experience of working with team members from different cultures.

TECHNICAL SKILLS

| | |
|-----------------------------|---------------------------------------|
| Testing Tools | Selenium WebDriver, Postman, Rest API |
| Languages | Core Java |
| Web Technologies | HTML, XML, CSS |
| IDE | Eclipse |
| Test Framework | TestNG, Data Driven Framework |
| Web Debugging Tool | XPath, Firepath, Firebug |
| Build Tool | Maven |
| Processes | Agile-Scrum |
| Bug Tracking Tools | Quality Center (QC), & Jira |
| Continuous Integration Tool | Jenkins |
| Version Control | SVN, GitHub |
| Operating Systems | Windows, Android, Linux |

Education & Certifications

- **B. Tech (2013):** - Bachelor of Technology (Electronics) from Jawaharlal Nehru Technological University-HYD and passed with **78%**.
- **ISTQB Foundation Level Certified** (Registration number: - ITB-CTFL-0016420)

Awards & Recognition

- Received **SPOT award** as a recognition of quick learner in present organization.
- Received **Appreciations** from client for test scripts automation framework development

Projects

Employer: - Valtech India

Project 1: - Louis Vuitton

Duration: - April 2014 – August 2016

Role: - Associate QA Engineer (Manual & Automation)

Project Description:

Louis Vuitton is an B2C ecommerce application covers 4 continents with 21 locales, helps in the process of selling the products to customers. Its a pure ecommerce application selling variety of products like IHS, Monogram, Demographic Products. It includes CQ5 as a Content Management Tool & CSC for processing Invoice & Return & Exchanging of Products. This application has many dependent applications like RMS, MyRepairs, My Store Reverse, RMSetc for Processing & Delivering the Products to Customers

Responsibilities:

- Attend the BRI (Business Requirement Identification) meeting to understand the business Requirements.
- Responsible for planning, executing and managing the UI automation test scripts and Manual Test cases written.
- Actively participated in scrum meetings and reviews
- Performed **AEM Testing** for configuring images,pages,products etc for ecommerce application
- Performed functional testing to identify various critical points in the application and automated it by using Selenium Web-Driver with TestNG. Used **SVN** as code repository.
- Detecting bugs & classifying them based on severity, priority.
- Performed **Smoke, Functional, Regression and Integration testing**. Defect logging in HPQC and involved in defect Triage calls
- Used **Maven** to build and run the Selenium automation framework.
- Integrated the test suites to **Jenkins** to execute them automatically after every successful deployment. Worked on **Data Driven** Framework.
- Edit and debug tests using Selenium. Participated in meeting, teleconferences walk through with the development team, QA manager and Project manager (PM).
- Verified, edited and update test data in new or existing systems before testing.

Environment: -

Agile, Core Java, Selenium WebDriver, Jenkins, Maven, Eclipse, HTML, JavaScript, SVN, Windows 7 and MAC.

Employer: - smartShift Technologies

Project 1: - Cengage

Duration: - September 2016 – Till Date

Role: - Senior QA Engineer (Manual & Automation)

Project Description:

Cengage Learning India provides learning solutions to higher education, professional, library reference and school markets in the Indian sub-continent. We, at Cengage Learning India, develop and publish products to meet the constantly changing needs of our educational, professional, trade and library markets. We also promote and sell all the major Cengage Learning and Gale US brands. Based on the needs of our markets, we reprint, adapt the original Cengage Learning Products

Responsibilities:

- Developed Hybrid Automation Framework for Appbuilder Tool
- Executed Selenium tests for automation testing of the web application using Selenium Web Driver.
- Followed Test Driven Development (**TDD**) as much as possible and written test cases using TestNG for every relevant class.
- Performed Data driven testing using Selenium WebDriver and TestNG functions which reads data from property and XML files.



- Used Maven for building the WebDriver project. Integrated with Continuous Integration tools Jenkins for running test on nightly basis automatically.
- Performed **Smoke, Functional, Regression and Integration testing**. Defect logging in Jira and involved in defect Triage calls.
- Performed API Testing using Postman & Rest API
- Verifying logs of the AWS instances in Splunk
- Hands on experience in Handling Production Releases & RFC Management
- Participated in Stand-up meeting, walkthrough meeting, weekly automation meeting with all other QA, weekly assessment meetings with business analysts and developers.

Environment: -

Core Java, Selenium WebDriver, Eclipse, TestNG, Maven, Jenkins, POM, Data Driven Framework, Jira, HTML, JavaScript, Post man, Rest API, Windows, Splunk, Linux

Personal Details

Mother name : **Vimala**
Father Name : **Ramnarsaiah**
Strengths : Integrity, Sincerity and punctuality
Marital Status : Married.
Languages : English, Hindi, and Telugu.
Nationality : Indian.

Location: Bangalore

Your Name

Rajashekar Sadhula