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Infosys

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Profile Summary

- Computer Science enthusiast with firm understanding of fundamentals especially data structures and algorithms and flair in problem solving.
- A result oriented professional with **3.6 Years** of professional experience in requirement analysis, design documents, development of framework for **Automation Testing** Software applications using **Core Java, Rest Webservices, Protractor** (Jasmine framework), **Selenium Java** (Regression, end to end, white box testing-only for boundary value analysis).
- Working experience in Agile SDLC & SAFE framework certified professional in continuous integration and continuous deployment.
- Rich exposure in project management activities entailing planning, scheduling, application maintenance & enhancement, progress monitoring and delivery as per norms while keeping in mind Quality and Performance to be the final goal.
- ➤ Test case design and Strong automation skills leveraged in automating the test cases related to application functionality for **web applications** and **mobile testing** using **Selenium** along with the test cases related to using Java.
- Point of contact for Client interaction, Scrum calls, Walkthrough meeting, Mainframe postings and validations for all the transactions performed, interacting with customers for various issues they face and help them by providing fixes.
- Responsible for Webservice Testing with REST API.
- Excellent interpersonal and communication skills. A good team player and always keen to learn quickly and can work under pressure in achieving organizational goals.
- Strong Experience using GIT
- Experience on integration SOAP, REST.

WORK EXPERIENCE

Automation Engineer <u>Infosys Ltd</u> Dec 2015-present

About the project:

Technically challenging project where existing teller software across 2600+ insurance branches is being replaced with the new software, which is tested rigorously from an end user perspective and with an aim to deliver a high-quality product.

Project Name: Enterprise Relationship Platform Application

Client : **Allstate**(US insurance firm)

Responsibilities:

 Preparation of Test plan, Write Automation code and functional test cases in addition to preparing and maintaining Defect Logs and Incident Trackers.

- Hands on experience in Selenium automation testing tool using Java as code behind and TestNG as
 Framework.
- Efficiently worked in data driven testing frameworks based on the project requirement with Page Object Model. And having exposure of Hybrid testing framework and generating XSLT report.
- Implemented Object Repository using Property files to store all Objects/Elements of a Webpage and Analyzed test results (blockers, issues), took appropriate follow-up actions.
- Expertise in designing Test Scenarios and Test Case Design.
- In-depth expertise in all aspects of the SDLC including requirement analysis, design, testing.
- Extensive experience in finding the best locators for an object using relative **Xpath** and finding **dynamic objects** using **Xpath** expression, **IDs** and in **Window handling**, **Frame** and **Alert** handling.
- Created Test scripts for System, Integration, Regression, Retesting, Smoke, Sanity and User Acceptance Test suites using Selenium **WebDriver** and **JAVA** as code behind.
- Migrating framework to develop and execute using MAVEN and JENKINS for Continuous Integration.
- Served as a key member by handling very critical modules of the project like **Deposits, Withdrawal** etc.
- Accustomed to working with a geographically distributed team of 5 members with responsibility to
 provide a defect free application to the client.
- Proactively involved in the **Review process** of test cases and test automation scripts as well as coordination with development and onshore teams related to defects.
- Involved in automation test Execution on Weekend for Production and Redesigning of regression Test cases as per new functionalities.

Highlights:

- Awarded 'Assimilator' for my work by Mr. Richard Jewell, Senior Vice President, Infosys Applications Development(ADM).
- Infosys Insta Award bagged for creating cutting edge POC (proof of concept) which was delivered to the clients to leverage on open source tool Selenium, Core Java Concepts
- Received Customer Appreciation as part of Finding error in requirements.
- Learnt new modules quickly and was able to help customers.
- Frame work setup of project helped teammates provide documented knowledge transfers.

Qualification

- Bachelors of Engineering in Computer Science from University college of engineering, Osmania University 2015.
- Diploma in Computer Engineering from Govt Polytechnic College Nizamabad 2011

TECHNICAL SKILLS

Test Automation tools: **Selenium** (Page Object Model approach/ TestNG Framework)

Protractor (Jasmine Framework – Data Driven & Functional

decomposition), UFT, JIRA

Testing Methodologies: Agile (SAFE Certified scrum professional)

Testing Methods : Functional Testing, Smoke Testing, Regression Testing using **Automation**

and manual testing

Project Responsibilities: Test Planning, Test Cases Automation,

Automation Framework Design, Test Data Setup, Defect Reporting

Additional Responsibilities : Portfolio Core Automation member

Team Automation Anchor

Created Automated Mainframe navigation framework using Java

Programming Languages : Java, Python, C, C++.

Markup Languages : HTML, CSS, XML, XSLT, Javascript

Data interchange : JSON, Rest API

Integrated Technologies : TestNG, Maven (version control), Jenkins (Continuous Integration)

Database : MYSQL

Web Servers : Apache-Tomcat

IDE's : Eclipse

SCHOLASTIC ACHIEVEMENTS

- Scored state **41** rank in Engineering Common entrance test in Andhra Pradesh.
- Scored All India 514 rank in GATE 2015(CS paper), which is held all over India for Masters in IITs/NITs.
- Infosys Insta Award bagged for creating multiple tools in the project using Protractor
- Secured 100% in Mathematics, Physics and Chemistry in Higher Secondary School

EXTRA CURRICULAR ACTIVITIES

- Class Representative for all four years during undergraduate study at Osmania University
- Student Coordinator for a couple of workshops organized at undergraduate college during junior year.