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**OBJECTIVE**

Desire a position with challenging responsibilities in a software organization that enables me to apply my knowledge and skills to contribute to the company.

**SKILLS SUMMARY**

I am having 6+ years of experience in **Automation Testing using Selenium, Java, SQL, API, REST Assured** and **Manual Testing**.

**AUTOMATION SKILLS**

* Worked on automation testing tools like **Selenium (Web Driver).**
* Good experience in creating, modifying and enhancing **Test Scripts** created in **Selenium.**
* Experience in identifying **object locators** and writing **X-path.**
* Involved in **Framework development,** worked with **Hybrid Framework**, created and worked in **Generic library**, **Business library**, **Page Factory** and **Data provider**.
* Experience in writing **Xpath.**
* Experience in **TestNG** testing framework**.**
* Worked on **BDD (Behavior Driven Development)** framework with **Cucumber**.
* Experience in file attachment by **Sikuli** and file downloading.
* Experience in **Apache POI library** for handling excel sheet.
* Experience in handling **Frames** and **Popup windows**.
* Basic knowledge in **Selenium RC** and **Selenium IDE.**
* Experience in testing **Web based application** and executed **test scripts** on **IE**, **Chrome** and **Firefox** browserusing **Selenium Grid.**
* Experience in **Parallel, Group** and **Batch execution.**
* Experience on **Core JAVA.**
* Experience on **SQL.**
* Worked on **REST API Automation using REST-Assured.**
* Worked on **Continuous Integration Tool** i.e. **Jenkins**.
* Basic knowledge on **Python.**

**MANUAL SKILLS**

* Experience in **SDLC**, **STLC**, **Bug Life Cycle** and **Agile Methodology**.
* Worked on requirement analysis and preparing **test scenarios**.
* Worked on **ALM (Quality Center), JIRA, Bugzilla** and **QA Complete.**
* Good experience in **software testing process** including **writing, reviewing** and **executing test cases.**
* **Good experience in test reports and tracking defects.**
* Worked extensively **in Functional testing, Smoke testing, Regression testing, Ad-hoc testing**
* Worked on **Browser Compatibility Testing**, **UI Components Testing** and **Exploratory Testing.**
* Involved in **test data** and **test environment** preparation.
* Involved in maintaining **Requirement Trace-ability Matrix.**
* Involved in **Defect Life Cycle.**
* Involved in **test case analysis** and **review.**
* Involved in Communication with the **Test Lead / Test Manager** and **Clients.**
* Worked on **REST/SOAP UI.**
* Workedas **JIRA admin.**

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| **Operating System** | **Windows, UNIX** |
| **Language** | **Core JAVA** |
| **Tools** | **Eclipse, Rally, ALM (QC), SVN, LOG4J, ANT, Jenkins, Jira, Bugzilla** |
| **Application/Web Servers** | **Apache, SQL server** |

**EXPERIENCE SUMMARY**

* Currently working as **Consultant** in **Capgemini**, Bangalore from 18th April 2017.
* Worked as **Tester** in **UST Global,** Chennai from 4th January 2016 to 13th April 2017.
* Worked as **Automation Test Engineer** in **EMC2** through **Vishist Business Solutions** from 5th May 2015 to 24th December 2015.
* Worked as **Automation Test Engineer** in **Mphasis** through **Pan Asia HR Solutions** from 27th February 2014 to 23rd April 2015.

**PROJECT PROFILE**

**PROJECT 1**: License Monitor

**Testing Type**: Automation Testing –Selenium **Client: TE Connectivity**

**Technology**: Tomcat, TC server, Weblogic  **Duration**: March-2019 to till date

**Tools used**: **Selenium Web Driver**, **TestNG**, **Eclipse IDE**, **ANT, Jenkins, JIRA**

**Project Description:**

License Monitor is a Web based application. It monitors usage of floating software licenses and allows companies to track server status and license usages and to generate historical usage reports and user listings. This tool helps in utilizing the number of licenses and gives major insight to take business decisions. This monitors most of the commercial license monitors available in market like Flexlm, DSLS etc. It also monitor servers for its periodic health checkup.

**Roles & Responsibilities:**

* Worked closely with the development team to analyze, debug and resolve any issues.
* Involved in product functional reviews, test specifications, documentation review.
* Executing acceptance and regression test suites.
* Involved in communicating effectively with developers and QA peers and other stakeholders including Project Manager.
* Involved in executing planned testing tasks and provide timely and accurate analysis of findings
* Executing Application manually and understanding the manual test case.
* Enhance Test frameworks and develop automated tests using Selenium to ensure consistency.
* Creating business library, if required some time creating generic library also.
* Writing and executing the Automation Test Script using Web Driver.
* Enhancing the scripts as per the test cases written.
* Review test script.
* Store the test script in SVN.
* Preparing TestNG suit file and run the batch execution and parallel execution.
* If manual test case changed, modifying the automation test case.

**PROJECT 2**: LeanKM

**Testing Type**: Automation Testing –Selenium **Client: TE Connectivity**

**Technology**: Tomcat, TC server, Weblogic  **Duration**: May-2017 to Feb-2019

**Tools used**: **Selenium Web Driver**, **TestNG**, **Eclipse IDE**, **ANT, Jenkins, JIRA**

**Project Description:**

LeanKM is knowledge management portal which is used by different business units within TE Connectivity to manage their organization content. LeanKM is Knowledge Management web portal which is used among different business units within TE Connectivity. It is basically used to record different issues faced by TE users in their day to day activities.

**PROJECT 3**: Esurance

**Testing Type**: Automation Testing –Selenium/REST Assured **Client: Esurance**

**Technology**: Tomcat, TC server, Weblogic  **Duration**: Jan-2016 to till Apr-2017

**Tools used**: **Selenium Web Driver**, **TestNG**, **Eclipse IDE**, **ANT, Jenkins, Bugzilla**

**Project Description:**

Esurance sells auto, home, motorcycle, and renters insurance direct to consumers online and by phone. Esurance has different application through which customers can directly purchase policy by himself or via customer representative for auto and home. Customers can purchase auto, home and renter’s policy by themselves or through agent. Customers can also do policy endorsement like adding, editing, deleting drivers, cars and home. Customers can also claim for their policy.

**PROJECT 4**: xCP Designer

**Testing Type**: Automation Testing –Selenium **Client: EMC**

**Technology**: Tomcat, TC server, Weblogic  **Duration**: May-2015 to Dec-2015

**Tools used**: **Selenium Web Driver**, **TestNG**, **Eclipse IDE**, **ANT, Jenkins, Jira.**

**Project Description:**

EMC Documentum xCP Designer enables you to rapidly design new information-centric solutions that leverage business processes, information models, data sources including [big data](http://india.emc.com/enterprise-content-management/m/microsites/bigdata/why-big-data-action.htm), user interfaces, and xCelerators.

xCP Designer delivers the industry’s first unified solution-design tool that integrates process design, user-experience definition, dynamic report creation, information modeling, and comprehensive data services into a single, easy-to-use environment.

**PROJECT 5**: COSMOS

**Testing Type**: Automation Testing –Selenium/REST Assured **Client: HP**

**Technology**: Tomcat, SQL server, HTML5, CSS3  **Duration**: Feb-2014 to May-2015

**Tools used**: **Selenium Web Driver**, **TestNG**, **Eclipse IDE**, **ANT, Jenkins.**

**Software used**: **HP 3 PAR, VMWARE Vsphere Client, Brocade Network Advisor**

**Project Description:**

COSMOS is server management software. COSMOS consists of two web based applications: FUSION and ALTAIR. These applications are used to manage HP Blade system Servers. Fusion is used to create network, manage servers and enclosers profiles. Altair is used for deploying OS on servers. It contains many modules like Servers, Networking, Settings, General, Users & Groups, Facilities and many other features that makes server management easy.

**ACADEMIC QUAIFICATION**

* **B. Tech (CSE)** from Uttar Pradesh Technical University
* **Intermediate** from Kendriya Vidyalaya
* **High School**  from Kendriya Vidyalaya

**PERSONAL DETAILS**

**Strengths:**

* Highly motivated and resourceful.
* Confident and disciplined.
* Excellent teamwork skills.
* Strong problem solving skills.
* Ability to work under pressure.
* Good learner.

**Place: Bangalore Satya Prakash Tiwari**