**Sushma H.R**

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**Career Objective:**

To contribute in a positive way to the organization in terms of diligence, smart working and agility in return for job satisfaction, continuous and innovative learning, resulting in the growth of the organization as well as professional growth.

**Professional Summary:**

* **4+ years** of **Software Testing** experience in A**utomation** testing and **Manual** testing.
* Experience inBanking, SAP CRM, Web based application and Android DTV Testing.
* Well-versed with all stages of Software Development Life Cycle (SDLC), Software Testing Life Cycle (STLC) and Bug Life Cycle.
* Experience **in Functional, Integration, System, Regression, Smoke and API Testing**.
* Experience in Regression testing by using **HP QTP/UFT Tool.**
* Good exposure in understanding Functional Requirements Specification
* Experience in deriving test scenarios from FRS, preparing **Test cases and Test case** execution using **HP QC/ALM**
* Experience in implementation of **Data driven framework** using QTP/UFT Tool.
* Good at **VB Script, Descriptive Programming, Object-Repositories.**
* Hands on experience in preparing Automated Test scripts and executing the same.
* Experience in writing programs using **VBScript** for automated script.
* Experience in **Defect Reporting, Defect Tracking,** and defect closure by retesting using **JIRA**
* Experience in Test case estimation, Defect analysis and Reporting.
* Knowledge on **SQL** Queries for database testing.
* Strong communication skills with an ability to grasp new things quickly.
* Good team player with strong interpersonal skills.

**Professional Experience:**

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| --- | --- | --- |
| **Duration** | **Organization** | **Designation** |
| Aug ‘13 to till date Period | HCL Technologies | Software Engineer |

**Technical Skills:**

|  |  |
| --- | --- |
| **Automation Tool** | QTP\UFT |
| **Test Management Tool** | QC\ALM |
| **Programming Languages** | SQL |
| **Operating Systems** | Windows XP |
| **Scripting language** | VB Script |
| **Tools** | SQL Developer, Soap UI, JIRA |

**Project Summary**

**Project #1:**

**Title: SBSA CIT Testing**

**Client:** Standard Bank of South Africa

**Role:** Test Analyst

**Environment:** JAVA, SAP CRM, Mainframe

**Description:**

SBSA project is a banking project where we have involved in throughout the Core Banking Transformation (CBT) journey. We are doing Component integration to test internal structures or workings of an applications used in SBSA.

**Responsibilities:**

* Involved in writing automation test script based on Keyword Driven Framework to test SAP CRM application using HP QTP/UFT.
* Updating Framework functions when needed.
* Developed and executed the test scripts to check the functionality of the SAP CRM Web UI application using QTP/UFT.
* Tested the functionality of ESB Services using Soap UI tool.
* Tested the functionality of application by executing test cases in MCA application, tested the ESB Services using Soap UI Tool and tested the backend data storage activity in SAP CRM.
* Worked with Lead in Project team management activities including task allocation as needed.
* Analyzing Functional requirements specification and created test scenarios to develop test cases.
* Created test cases based on scenarios in HP QC.
* Executed test cases and managed defects in HP QC.
* Involved in Test case estimation and defect analysis
* Involved in Test case execution and Defect reporting & verification.
* Effectively co- ordinated with development team for FRS clarification

**Project #2:**

**Title: Merck\_EIM\_ADI\_TIBCO\_COMET**

**Client:** Merck Co

**Role:** D&B Application Developer

**Environment:** TIBCO Environment, JAVA, Automation Software Testing using UFT (API Testing).

**Description:**

COMET, Collaboration as One Merck to Enable Transformation, focuses on creating common end to end business processes. It utilizes business application software from SAP, which allows Merck to standardize many types of information. It will not only improve the efficiency and effectiveness of operations, but also provide a foundation for better decisions and better insights into business. Middleware interfaces are developed to maintain end to end Business flow from Source to target systems. Using HPUFT we are automating the Level-0 of all G5 interfaces.

**Responsibilities:**

* Developed a data driven framework to test Middleware interfaces using HP UFT. (API testing)
* Analyzed software requirements and design documentation and created test scenarios to validate the functionality of interfaces.
* Created test data required for execution using SQL Developer.
* Writing and Execution of Automation Test Scripts using HP QTP/UFT.
* Written SQL queries to fetch data from database
* Independently handled tasks and updated the status report to onsite team.

**Project #3:**

**Title: Boeing Automated Test Services-IVVS (ERPLN Project)**

**Client:** The Boeing Company

**Role:** Tester Junior

**Tools:** QTP/UFT, QC\ALM

**Environment:** JAVA Environment, Automation Software Testing using QTP (GUI Testing)

**Description:**

ERPLN is an ERP application used to manage and maintain the Boeing Company’s Enterprise Unit and Enterprise Departments such as purchase, sales, manufacturing, HR and warehouse. ERPLN project involves with the automation of Manual Functional Testing using Manual Test Cases of Happy Path, Web UI and Regression Suite.

**Responsibilities:**

* Involved in developing automation scripts for manual test cases based on hybrid framework using HP QTP.
* Created several reusable VB Script functions and used the same in test scripts.
* Developed test scripts using Descriptive programming for objects which are dynamic in nature.
* Created Local and Shared Object Repositories for Framework and maintained the same.
* Created test data in excel for executing the scripts.
* Executed the test scripts using HP QTP/UFT.
* Reviewed the test scripts and involved in fixing issues.
* Reviewing the Test Reports and preparing the test Summary Report.
* Responsible in providing regular Test and Defect status reports to the QA manager.
* Attended daily standup meetings.

**Project #4:**

**Title: Digital TV based on Android**

**Customer:** Confidential

**Role:** Test Analyst

**Environment:** Android

**Description:**

TV is a smart TV which uses android as its Platform. It creates an interactive television experience as Android TV User will have access to the Google Play Store to download Android apps.

**Responsibilities:**

* Involved in Functional, Integration Testing, System Testing, Automation Testing, Regression Testing and Retesting.
* Designing Test cases based on the specifications.
* Involved in Test case estimation and defect analysis
* Involved in Test case execution and Defect reporting & verification.
* Actively involved in Random Testing of various features in Android TV.
* Effectively co- ordinated with development team for FRS clarification
* Worked with Lead in Project team management activities including task allocation as needed

**Educational Summary:**

**\*B. E** (2012) in the stream of Computer Science from Malnad College of Engineering, Hassan with an aggregate of 83.10%

\***PUC** (2008) in A.V.K College from Karnataka Pre-University Board, Hassan with an aggregate of 88.10%.

\***S.S.L.C** (2006) in Vijaya English School from Karnataka Secondary Education Board, Hassan with an aggregate of 91.50%.

**Personal skills:**

Comprehensive problem-solving abilities, good verbal and written communication skills, ability to deal with people diplomatically, willingness to learn, hard worker, confident and adaptable.

**Personal Profile:**

Date of Birth: 02 July 1991

Father’s Name: H.E. Ramegowda

Languages Known: English, Kannada and Hindi

Interests: Listening to music, gardening

**Declaration:**

I hereby declare that the above-mentioned particulars are correct to the best of my knowledge and belief.

Yours faithfully,

SUSHMA H.R

**DATE:**

**PLACE:** Bangalore