**VEERABATHIRAN R **

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**Software Test Engineer Professional**

Industry Preference: **IT**

Location Preference: Anywhere

**OBJECTIVE**

To work in a professionally managed Organization, where I can enhance my skills and abilities.

developed through education and experience, in conjunction with the company’s goals and

Objectives.

**WORK EXPERIENCE**

Having **7+ years of experience** in the field of **Software Development, Testing** andhands on with all the phases of **SDLC.**

**KNOWLEDGE REPOSITORY**

* Good understanding of **Core Java OOPS** concept, **SOAP** & **REST** **Web Services**
* Good knowledge in **SQL, SOA,** and **UNIX** Commands and **Middleware** Architecture.
* Having experience in the tool of **GIT, Jenkins, RIT, IBM UCD, Jira** and **Bit Bucket.**
* Experience in web technologies like **WSDL, XML, JSON** and **SOAP.**
* Good understanding of **HTTP**, **HTTPS** and **MQ** protocol.

**AGILE PROCESS**

* Attending daily **Standup meetings**
* Attending **Scrum meetings**
* Understanding **User stories and preparing test cases**

**AUTOMATION TESTING USING SELENIUM WEBDRIVER & RATIONAL INTEGRATION TESTER**

* **Plan, Design, Write/Review/Automate/Execute Test cases.**
* Excellent in developing automation **framework.**
* Extensively worked with **JUnit**
* **Developing properties files** and reading the content from properties files
* Reading data from excel using **POI API**
* Generating **HTML based reports.**
* Identifying objects based on **XPATH, id, name** etc.
* Handling **multiple browsers, alert boxes etc**.
* Validating data in the **back-end database using SQL**
* Performing **Smoke testing, functional testing, integration testing, system testing and performance** etc.
* Excellent in performing **exploratory testing** by preparing exploratory charter.
* Preparing **traceability matrix to achieve minimum coverage** in the project.
* Preparing **test summary/STCM report**
* Identifying test data using **test case design technique**
* Experience in testingof **SOA** based Web Application and Component and System Integrated Applications

**EDUCATION DETAILS**

B.E- Computer Science and engineering from University College of Engineering Anna University completed in 2014.

**CERTIFICATION**

* IBM Rational Associate Software Developer V6
* Cloud DevOps Engineer
* Selenium WebDriver and Manual Testing

**EMPLOYMENT DETAILS**

Company Name: **Sandhata Technologies Pvt Ltd**

Designation: Analyst

Experience: 2 years

Company Name: **NatWest**

Designation: Test Engineer

Experience: 5+ years

**PROJECT DETAILS**

**ESP**

|  |  |
| --- | --- |
| **Program Name** | ESP Services |
| **Client** | Open Banking, SOA |
| **Technologies and Tools** | RIT, Bit Bucket, JIRA & Jenkins |
| **Testing Automation Tool** | RIT |
| **Bug Tracking tools** | JIRA |
| **Testing Approach** | Manual and Automation |
| **Process Type** | Agile scrum process |

**Description**

Enterprise Services, providing a single, reusable access point to commonly used capabilities (data stores) within RBS platforms and systems. This allows consumers to remain isolated from the physical implementation of source systems, as ESP is the integration layer between both points.

**My Roles and Responsibilities highlighted in the format of CPC behavior.**

**Critical Thinker:**

* SEPA and PTP program almost had a same service executed by two different testing teams. I developed common script that can be used across both programs which resulted in cost savings for the bank and the platform.
* Team used to create unique RIT test for every services. Which can’t be opened same time hence Implemented new process to team to make use single .ghp file. Which helped time saving, test comparison and quick test.
* Developed Automation Test Framework using IBM RIT tool which has feature like automatically create file and store execution result in it, scenario based execution, pre-loaded S\* environment connection details for all the ESP service etc. which helped tester to easily configure their service and execute it and also reduced the manual effort, cost and time.

**Trusted Advisor:**

* I have created bit bucket document and shared to team which helped them to push their script into central repository.
* I have created test automation guide for all the version of framework which helped test team to update their service easily by following it.
* Helping test team to their all RIT, Bit Bucket, and framework related issues. It helped them to save time by resolve issues immediately.

**Improve Innovator:**

* I have created automation dashboard at Jira and updated all backlog items as a task, it helped to track backlog items and work progress and run the automation sprint in agile manner.
* Have created ESP test community forum at confluence which helped to update common tool and framework related issues and solution of it. Hence team can refer that forum to their common issues.
* Developed ANT and batch build file it helps team to run application without opening RIT tool.

**Change Ready:**

* Participated BIG 5 of Operating Rhythm and conducted survey to newly joined graduate and Took ownership to organize webinar for Operating Rhythm theme in the Event hub.
* I got the opportunity to Participate and contribute Hackathon 2.0 & APIthon and proposed new idea and solution.
* Worked with Dev Ops team to integrate RIT with CI/CD pipeline it helped me to explore Jenkins pipeline code.
* Apart from regular scheduled work based on priority actively supported all ad-hoc request of out of release and prod fix services testing.

**Connected:**

* I have shown excellent Connected behavior consistently by showing immense flexibility with work timings and stretching beyond work hours to support ESP consumers.
* During migration of VSCe2.5 to VCSe3 team lost their installed software and faced folder read write issue actively helped them to provide latest version of software and newly joined resource by default will get VCS machine only hence helped them to create VCSe request and install RIT in it and activate soft token during migration of hard token into soft token etc.
* Participated and ran MOP and Stand up call and followed all the action item which we taken for the week and applying same in day to day work. It helped me to stay connected with team and follow the culture.
* Supported Prod Fix test for ESP services.
* Out of release testing support and producing standard test deliverables.
* Gained expertise in pattern testing and have been working closely with the build team for any IIB framework testing.

**PERSONAL DETAILS**

Name : Veerabathiran R

DOB : 12th June 1992

Address : Dharmapuri, Tamil Nadu

Languages Known : English, Tamil, and Kannada

Nationality : Indian

Strength : Dedication, Positive attitude & Honest

Hobbies : Playing Cricket