**Ramyadevi K**

**Mobile:** +91 – 8008477279,8760389018

**Email:**[ramyakumar8191@gmail.com](mailto:ramyakumar8191@gmail.com)

**Objective**

Looking for a long-Term Association with a Growth Oriented Organization where my skills can be explored and to grow in the hierarchy of the company.

**Synopsis**

Technically competent professional with 5.4 Years of experience in Information & Technology (IT) industry as an Automation Test Engineer includes Functional, Regression Testing.

* Well versed with **SDLC, Testing Life Cycle and Defect Life Cycle**.
* Experienced on **Selenium web Driver**.
* Experienced on **TestNG Framework.**
* Worked in **Jenkins for continuous Integration**.
* Worked in **Agile methodology**.
* Authored test cases effectively as per the test matrices.
* Extensive Experience in Defect management and tracking.
* Experienced in **Developing and Executing Test Cases in Selenium**.
* Developed automation scripts in **Java**.
* Worked in **Robot Framework and SQL Testing**.
* Knowledge in central repository tools like **CVS, SVN.**
* Good Knowledge in **SQL & Teradata**.
* Having knowledge on **UNIX** commands and **Golden gate** replication tool.
* Proficient in Functionality Testing, Regression Testing.
* Involved in QA activities (test case review, test automation).
* Excellent problem solving skills with a strong technical background and good interpersonal skills.
* Quick learner and excellent team player having ability to meet tight deadlines and work under pressure.
* Able to work independently, a good team player and interacts with the team for development.

**EDUCATION**

* 2011 B.Sc IT (Information Technology) from Dr.Mahalingam Engg with an Aggregate of 86%.
* 2008 Higher Secondary from Vigneswarar Matric Hr.Sec with 73%.
* 2006 SSLC from Vigneswarar Matric Hr.Sec with 76%.

**Employment History**

* Currently working as Test Engineer for Cognizant from October 2015 – Till date.
* Worked as Test Engineer for Tech Mahindra from August 2011 – September 2015.

**Trainings Attended and Achievements**

* Undergone Entry Level Training Program (ELP) with duration of 4 months in Satyam Computer Services Manual Testing with testing tools.
* Received BRAVO Award for commitment and dedication given in Tech Mahindra project.
* Received PAT ON BACK Award for good commitment and dedication given in Tech Mahindra project.
* Received Client Appreciation mails for good working and for deliverables in time in Cognizant project.
* Trained Selenium, Core Java and Bigdata-Hadoop in internal company trainings.

**Technical Skills**

* Testing Tools : Manual Testing,QTP,Selenium IDE, Selenium Web driver2.x

Quality Center (QC), TestNg, JUnit, Robot Framework

* Operating Systems : Windows 2007/XP
* Languages : C,Core Java
* Web Technologies : HTML, JavaScript, JSP(Basics)
* Data Base : MySQL, Oracle, Teradata.
* IDE Tools : Eclipse, Firebug, WinCVS, SOAPUI, Ride
* Database Tool : Toad, Teradata SQL Assistant,SQL Server Management Studio
* Server : Tomcat 6.x

**Employment Chronicle**

**Tech Mahindra:**

**Project#1**

Name : CPR

Client :CISCO

Role : Team Member

Duration : Jan 2012-May 2012

Testing : Manual testing

**Project Description**:

The Central Profile Repository (CPR) consolidates user data from multiple internal sources to provide a comprehensive, single view of the user thus providing enhanced user experience for both internal and external Cisco users.

The CPR provides:

* Provision for storage of 319 attributes (including 69 LDAP fields)
* Storage of data relationships (i.e. mapping contract # and type)
* History and Audit Tracking
* Field Level Data Access Security
* Controlled Data Access through APIs (revised legacy and new)
* Universal ID assignment to each user
* Registration and Profile management
* MCTG/MCTA for delegated admins

**Responsibilities:**

* Analysis of the Applications through the Links and videos provided by the Client.
* Authored test cases based on test matrices.
* Executed test cases and tracked defects which are deviated from client’s requirements.
* Prioritize severity defects and directed to the developers for resolution.
* Actively involved in organizing, planning, executing day to day work and reporting the progress

of work in Status Meeting with the Project Management/ Development Team.

* Performed other reasonable duties as required.
* Attended daily meetings.

**Project#2**

Name : CSCC-Service Management System

Client :CISCO

Role : Team Member

Duration : Jun 2012-Oct 2013

Testing : Selenium web Driver, Java

**Project Description**:

Service Management System is a web based application functions as a part of SCC (Service Contract Center) which takes care of creating and managing different types of quotes and contracts.

**Quotes**: A quote is a set of document, prepared for the end customer to order the products listed in the quote and at the same time to modify as per his needs. It contains information such as:

**Contract**: The contract is the agreement between client and Cisco which contains all the details specified

**Order**: Customer orders quote to convert quote to contract.

**Distributor**: A Distributor is an user who represents the partner directly interacting with Cisco and the Reseller.

**Reseller**: A Reseller is a user who represents the partner directly interacting with the end customer to sell and register service contracts.

**Product ID**: Product ID is a category of products

**Serial Number**: Serial number is a unique number assigned to individual product

**Service Levels**: Services provided to products are called as Service Levels.

**Responsibilities:**

* Analysis on initial scope requirements & identified technologies for fulfilling this project.
* Converted Manual scripts to Automation scripts.
* Developed scripts using Selenium web driver with java.
* Executed Automation test script against the functional specifications.
* Used TestNG to generate customized reports.
* Created Selenium methods to re-usable methods in a wrapper action class for easy understanding.

**Project#3**

Name : CR

Client :CISCO

Role : Team Member

Duration : Nov 2013-Sep 2014

Testing : Selenium web Driver, Java

**Project Description**:

Customer Registry (CR) is the enterprise-wide repository for Cisco customer data. It serves as the Single Source of Truth (SSOT) that centralizes, de-duplicates, and enriches the customer data, continuously synchronizing with all data sources, to give a single view of the customer.

CR validates the addresses with a third party address validation software, and enriches the customer data with Dun & Bradstreet (D&B) in order to provide a single blended view of customer records to subscribed systems. Any modifications/updates in CR will send a notification using Business events to the subscribed systems, to synchronize their customer data.

CR creates a standard Customer Registry ID (CR ID) for all new customers at their "site-level", so each CR ID is a combination of the customer's standard name and their physical location, with a street number level of detail. Services are provided for upstream and downstream systems to validate, standardize and integrate customer data.

**Responsibilities:**

* Analysis on initial scope requirements & identified technologies for fulfilling this project.
* Converted Manual scripts to Automation scripts.
* Developed scripts using Selenium web driver with java.
* Used TestNG to generate customized reports.
* Worked on the CR-Search Service and CR-Create Service.
* Validation different set of services.
* Identified request XML’s xpath.

**Project#4**

Name : EDW

Client :CISCO

Role : Team Member

Duration : Oct 2014-Sep 2015

Testing : Java,UNIX,Selenium,Goldengate replication

**Project Description**:

EDW is a master storage database where huge data can be stored. Data is pulled from oracle database and stored in teradata database, where maintaining user’s history. Data is received from real time applications.

**Responsibilities:**

* Developed scripts in Java, Jsp.
* Using apache tomcat server, developed web based application for internal requirements to reduce manual efforts and time consume.
* Worked in Selenium and developed scripts.
* Monitoring GG replications and communicating status to clients in daily basis.
* Working on basics in Unix, Informatica(To run ETL’s).
* Raising defects in Quality Center(QC) if scenarios didn’t met requirements.

**Cognizant:**

**Project#1**

Name : Risk IT(PDS – Position Data Service)

Client :Royal Bank of Canada

Role : Team Member

Duration : Oct 2015-till date

Testing : SQL,UNIX,Selenium,Robot Framework,Jenkins

**Project Description**:

* Subset of Risk Data Services which focuses on positional and product data
* Bridge between ISIS (the authoritative trade/position/reference data provider) and the application-oriented view of data needed by Enterprise Risk Group
* Collects, maintains and enriches, for risk purposes, position level information
* Includes all position, instrument and issuer/obligor information necessary for the theoretical valuation of products to the instrument level of granularity
* PDS project overall consists of many phases,
  + PDS Phase I - Incremental Risk Change is in pre-production stage
  + PDS Phase 2 - Liquidity Risk Management; focuses on sourcing, enriching and publishing positions data for Liquidity Risk reporting purposes

**Responsibilities:**

* Working on jira’s, analyzing the change, understanding the requirement and testing it.
* Working on SQL to test the changes in writing query and testing it across database.
* Written Robot code for automating a UNIX job and checking for the status completion.
* Written Robot code for a Web Testing using Selenium Library.
* Working on Agile methodology, hence daily attending Scrum calls and maintains a good bridge b/w customers to meet the targets.

**PERSONAL DETAILS**

**Date of Birth**: 8th January

**Present Address:** D/o S.Kumar,

¾ Clerk qtrs,L.F.Colony,

Aliyar nagar,Pollachi(Tk),

Coimbatore(Dt),PIN:642101

(Ramyadevi.K)