**PROFILE SUMMARY:**

* Having 6.10 years of experience in Software Automation Testing. Currently working as a Senior Test Engineer in **Cigniti Technologies Ltd.**
* Good working knowledge in creation of Automation test plan and gathering requirements.
* Extensive working knowledge in HP UFT tool.
* Hands on Experience on HP UFT, GUI and API testing.
* Expertise in developing Complex utility functions for automation testing using UFT.
* Hands on experience on different applications like Web, Windows, Dot net, Java, Terminal Emulator (Mainframes and Putty) for GUI testing and API service testing.
* Experience in Preparation of Automated Tests within the Keyword driven and hybrid automation frameworks.
* Good Expertise in VB Script and Automation Development.
* Good Exposure in Using of QTP Integrated Environment (Step Generator, Synchronization, Actions, Recovery Scenarios and Methods etc.).
* Experience in Descriptive Programming using QTP.
* Extensive work experience in creation of automation scripts (VB Scripts), scenarios and analyzing results.
* Experience in working with XML files using vbscript.
* Good Knowledge on all automation testing project activities including requirements gathering, planning, designing scripts and creating test data, executing tests scripts and generate run result.
* Good communication skills, committed, quick learning capability, result oriented, smart working with a quest and Zeal to learn new technologies.
* Involved in POC’s for different projects on API Service Testing.
* Flexible and versatile to adapt to any new environment and work on any project.
* Enthusiastic to learn new tools and technologies and business functionalities.
* Hands on experience to Create scripts, running scripts, saving result and viewing result through HP ALM.
* Good expertise in peer reviews (Test Design and Defect Reporting).
* Expertise in analyzing the results and reporting Suggestions and defects.
* Having knowledge on **Selenium**.
* Having knowledge on **OOP**’s concepts and **Java**.
* Good Expertise in Banking and Logistic Domains.

**ACADEMICS:**

* B.Tech in computer science engineering from JNTU, Hyderabad.

**PROFESSIONAL EXPERIENCE**

|  |  |
| --- | --- |
| **Total Experience** | 8.1 Years |
| **Total Experience (Automation)** | 6.10 years |
| **Designation** | Senior Test Engineer |

TECHNICAL SUMMARY

|  |  |
| --- | --- |
| **SKILLS** | **TOOLS** |
| **Operating Systems** | MS-Dos, Windows 9X/2000/7 |
| **Scripting Languages** | C, VB Script |
| **Test Automation Tool** | QTP(9.2, 10.0) and UFT (11.5 , 12.52 , 12.54 ,14.05 and 15.0) |
| **Knowledge on** | SAP, Web, Windows, Dot net, Java, Terminal Emulator (Mainframes and Putty) for GUI testing and SOAP UI, DB testing and REST Web Services for API service testing. |
| **Test Management Tool** | HP Quality Center 9.0, ALM 11.52. |
| **Experience on applications** | Web, windows, dot net, java, mainframes, putty ,web services and SAP |

Project Details:

**Project1 : AutoDesk**

Client : AutoDesk, US

Role : Automation Tester

Organization : Cigniti Technologies Ltd

Tools : Microsoft UFT

Language : VBScript

Test management Tool : Test Rail , JIRA

Build Process Server : Jenkins

Repository : Git

**Project Description:**

Autodesk, Inc. is an American multinational software corporation that makes software products and services for the architecture, engineering, construction, manufacturing, media, education, and entertainment industries. Autodesk is headquartered in San Rafael, Its U.S. locations are California, Oregon, Colorado, Texas, Michigan, New Hampshire and Massachusetts.

**Roles and Responsibilities:**

Analysing the Business and Functional requirements to identify Test Scenarios to be automate.

Created and executed the reusable functions for various scenarios and participated actively in Regression testing.

Involved in preparation of daily status reports.

Involved in preparing the Test Setup for End to End Testing.

Designed Tests Using Hybrid Framework Methodology for selected areas.

Enhancing the Test Scripts for Global Execution.

* Automation scripting & Maintenance (Debugging)
* Automation Functional Test case design
* Automation Frame works (Hybrid framework)
* Descriptive Programming

Financial Regression execution

**Project2 : Simpson Strong-Tie**

Client : Simpson Strong-Tie, US

Role : Automation Tester

Organization : Cigniti Technologies Ltd

Tools : HP UFT 14.50, SAP

Language : VBScript

**Project Description:**

Simpson Strong-Tie has focused on creating structural products that help people build safer and stronger homes and buildings. Considered a leader in structural systems research, testing and innovation, Simpson Strong-Tie works closely with industry professionals to provide code-listed, field-tested products and value-engineered solutions. Its structural products are recognized for helping structures resist high winds, hurricanes and seismic forces. The company's extensive product offering includes engineered structural connectors, fasteners, fastening systems, lateral-force resisting systems, anchors and products that repair, protect and strengthen concrete.

**Roles and Responsibilities:**

Analysing the Business and Functional requirements to identify Test Scenarios to be automate.

Created and executed the reusable T-Codes for various scenarios and participated actively in Regression testing.

Involved in preparation of daily status reports.

Involved in preparing the Test Setup for End to End Testing.

Designed Tests Using Hybrid Framework Methodology for selected areas.

Enhancing the Test Scripts for Global Execution.

* Automation scripting & Maintenance (Debugging)
* Automation Functional Test case design
* Automation Frame works (Hybrid framework)
* Descriptive Programming

Financial Regression execution

**Project3 : One Gas**

Client : One Gas, US

Role : Automation Tester

Organization : Cigniti Technologies Ltd

Tools : HP UFT 14.50, TFS

Language : VBScript

**Project Description:**

ONE Gas, Inc. (NYSE: OGS) is a 100-percent regulated natural gas utility, and trades on the New York Stock Exchange under the symbol "OGS." ONE Gas is included in the S&P MidCap 400 Index, and is one of the largest natural gas utilities in the United States.ONE Gas provides natural gas distribution services to more than 2 million customers in Oklahoma, Kansas and Texas.ONE Gas is headquartered in Tulsa, Okla., and its divisions include Oklahoma Natural Gas, the largest natural gas distributor in Oklahoma; Kansas Gas Service, the largest in Kansas, and Texas Gas Service, the third largest in Texas, in terms of customers. Its largest natural gas distribution markets by customer count are Oklahoma City and Tulsa, Okla.; Kansas City, Wichita and Topeka, Kan.; and Austin and El Paso, Texas. ONE Gas serves residential, commercial, industrial, transportation and wholesale customers in all three states.

**Roles and Responsibilities:**

Analysing the Business and Functional requirements to identify Test Scenarios to be automate.

Created and executed the reusable functions for various scenarios and participated actively in Regression testing.

Involved in preparation of daily status reports.

Involved in preparing the Test Setup for End to End Testing.

Designed Tests Using Hybrid Framework Methodology for selected areas.

Enhancing the Test Scripts for Global Execution.

* Automation scripting & Maintenance (Debugging)
* Automation Functional Test case design
* Automation Frame works (Hybrid framework)

**Project4 : WTO**

Client : UPS, USA

Role : Automation Analyst

Organization : Tech Mahindra

Tools : HP UFT 12.54, HP ALM 11.52

Language : VBScript

**Project Description:**

WorldPort is the name of the place where all the operations take place-like EF View is used to track the container movement and to look up the packages that are linked with those containers and various other details regarding the location of the packages, The Fueling Dispatch application manages the fueling of all outbound aircraft throughout the sort at Worldport. This is done by tracking the amount of fuel on board of an aircraft when it blocks in, inputting the planned fuel for outbound movements and assigning fuel trucks to deliver or remove fuel to get to the planned amount.

**Roles and Responsibilities:**

Analysing the Business and Functional requirements to identify Test Scenarios to be automate.

Created and executed the reusable functions for various scenarios and participated actively in Regression testing.

Involved in preparation of daily and weekly status reports.

Involved in preparing the Test Setup for End to End Testing.

Designed Tests Using Hybrid Framework Methodology for selected areas.

Enhancing the Test Scripts for Global Execution.

* Automation scripting & Maintenance (Debugging)
* Automation Functional Test case design
* Automation Frame works (Hybrid framework)
* Descriptive Programming
* Automation Execution through HP ALM
* Financial Regression execution

**Project5 : BOSS ()**

Client : UPS, USA

Role : Automation Analyst

Organization : Tech Mahindra

Tools : HP UFT 12.52, HP ALM 11.52

Language : VBScript

**Project Description:**

The BOSS system is a tool for use in UPS Brokerage locations worldwide, which provides means to clear Merchandise through Customs and other Government Agencies; Assign Duties and Taxes; Prepare Customs Paperwork; Maintain Importer Information.

**Roles and Responsibilities:**

* Automation scripting & Maintenance (Debugging)
* Automation Functional Test case design
* Automation Frame works (Hybrid framework)
* Analysing the scenarios to be automated.
* Script Development for Regression functional test cases (HP QTP and VB Scripting).
* Descriptive Programming
* Automation Execution
* Financial Regression execution.

**Project6 : ISPS**

Client : UPS, USA

Role : Automation Analyst

Organization : Tech Mahindra

Tools : HP UFT 12.52, HP ALM 11.52

Language : VBScript

**Project Description:**

International Shipment Processing System - The global UPS Customhouse Brokerage Mainframe application, used primarily for clearing both freight and small package shipments through Customs, and for billing Customers.

**Roles and Responsibilities:**

* Automation scripting & Maintenance (Debugging)
* Automation Functional Test case design
* Automation Frame works (Hybrid framework)
* Analysing the scenarios to be automated.
* Script Development for Regression functional test cases (HP QTP and VB Scripting).
* Descriptive Programming
* Automation Execution
* Financial Regression execution

**Project7 : SMQ**

Client : UPS, USA

Role : Automation Analyst

Organization : Tech Mahindra

Tools : HP UFT 12.52, HP ALM 11.52

Language : VBScript

**Project Description:**

SendmessageQueueTool - The global UPS Customhouse Brokerage java-based application, used to upload XML files to the MQ to impart load on server. This will be further validated in CBF, a web-based application by searching the input data given in XML file.

**Roles and Responsibilities:**

* Automation scripting & Maintenance (Debugging)
* Automation Functional Test case design
* Automation Frame works (Hybrid framework)
* Analyzing the scenarios to be automated.
* Script Development for Regression functional test cases (HP QTP and VB Scripting).
* Descriptive Programming
* Automation Execution
* Financial Regression execution

**Project8 : SPLUS**

Client : UPS, USA

Role : Automation Analyst

Organization : Tech Mahindra

Tools : HP UFT 12.52, HP ALM 11.52

Language : VBScript

**Project Description:**

UPS (United Parcel Service Inc.,) is the world's largest package delivery company and a leading global provider of specialized transportation and logistics services. SPLUS (Service Parts Logistics Universal Solution) is a complex system comprised of multiple applications integrated to provide a complete solution for our customers. It is deployed globally based on specific customer need and agreement.

**Roles and Responsibilities**

* Automation scripting & Maintenance (Debugging)
* Automation Functional Test case design
* Automation Frame works (Hybrid framework)
* Analyzing the scenarios to be automated.
* Script Development for Regression functional test cases (HP QTP and VB Scripting).
* Descriptive Programming
* Automation Execution
* Financial Regression execution

**Work History:**

|  |  |  |
| --- | --- | --- |
| **Duration** | **Organization** | **Designation** |
| Nov 2018– till date | Cigniti Technologies Ltd. | Senior Software Engineer |
| Feb 2014 – Nov 2018 | Tech Mahindra Ltd | Senior Software Engineer |
| June 2010 – Sep 2011 | iGate global solutions | Senior Software Engineer |