## Career Objective

A motivated individual with in-depth knowledge of languages and Automation tools, seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills.

## Professional Summary

* **5.5 years** of Experience in **Automation** using **Python Programming Language, Selenium Automation tool, GIT Lab and Test Management Tools (Jenkins, Jira)** and **Manual testing.**
* Hands on experience in **Automation of Scripts using Robot Framework and Selenium.**
* Hands on experience **in Mobile testing using Robot framework**
* Hands on experience **in API testing using Robot framework**
* Hands on experience **in Desktop Automation using Robot framework Sikuli Library**
* Experiencein **Adhoc testing, Sanity testing, Regression Testing** and **User Acceptance testing.**
* Experience **in team handling.**
* Expertise in **developing Test cases** using software functional specification.
* Worked in projects using **Agile SDLC**.

**Education**

|  |  |  |  |
| --- | --- | --- | --- |
| Degree | Specialization | University | Year of passing |
| Bachelor of Technology | ELECTRICAL & ELECTRONICS ENGINEERING | SV College Of Engineering | 2017 |

## Employment Summary [Total Experience: 5.6 Years]

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| --- | --- | --- | --- |
| **Organization** | Tech Mahindra | Rakuten India | Rakuten Symphony India |
| **Band-Sub band/ Designation** | Software Engineer | Senior engineer I – QA | Technical Lead |
| **Duration** | MARCH 2018 – June 2021 [3.3 Years] | June 2021- March 2022 [9 Months] | April 2022 – Present [1.5 Years] |

**Technical Summary**

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| --- | --- | --- |
| SKILLS | TOOLS | EXPERIENCE |
| Languages | PYTHON | 3 |
| Automation | Selenium | 4 |
| Framework | Robot Framework | 4 |
| Test management | JIRA  Jenkins | 3  3 |

* **1** connotes experience ranging between **one month** to **three months**
* **2** connotes experience ranging between **three** to **six months**
* **3** connotes experience ranging to **six months** to **two years**
* **4** connotes experience ranging to **two years** and **higher**

**Project Summary:**

**ORGANIZATION: RAKUTEN SYMPHONY INDIA**

**RM RSP Automation:**

**Skills/ Tools :** Selenium, Robotframework, GIT

**Contribution:**

* Handling team of 3 people
* Create a common framework so that the team can use it for scripting purpose.
* Automation of scripts using robotframework and selenium
* Perform Code Review of Peers and merge it to the feature branch
* Manage source code in version controlling tool: GIT.

**LMP 2.0 QA and Automation:**

**Skills/ Tools :** Selenium, Robotframework, GIT, Jenkins, JIRA

**Contribution:**

* Handling team of 10 people and allocating the tasks among the team members
* Creating Test plan and test cases for testing
* Getting Requirements from Product Owner , BA’s
* Performing Regression, Sanity and User Acceptance testing on different Environments
* Automation of different Modules of the Application using robotframework and selenium.
* Automation of UI scripts using Selenium and robotframework.
* Inspecting the API’s manually from the UI and automating them using robotframework.
* Perform Manual testing of Sprint user stories and raising the bugs in JIRA.
* Code management using GIT HUB.
* Integrate developed test scenarios with JIRA and Jenkins.
* Review team’s automated scripts, created Test cases and provide comments

**Flow One Automation**:

**Skills/ Tools :** Selenium, Robotframework, GIT, Jenkins.

**Contribution:**

* Handled team of 3 people
* Created Framework for automating SOAP API’s using robotframework
* Connect with Stakeholders to understand the automation requirement
* Automation of SOAP API’s
* Integrated the automated scripts into Jenkins pipeline and helped the stakeholders with execution

**eCare Andriod and iOS Web Automation**:

**Skills/ Tools :** Selenium, Robotframework, GIT, Jenkins.

**Contribution:**

* Handled team of 7 people
* Automated scripts using Robotframework Zoomba and Selenium Library
* Connect with Stakeholders to understand the automation requirement
* Created Framework for automating web based Mobile automation using robotframework and Kobiton.
* Automated scripts that will execute in both android and iOS web
* Integrated the automated scripts into Jenkins pipeline and helped the stakeholders with execution

**Organization: TECH MAHINDRA**

**Omnicare Automation**

**Skills/Tools:** Selenium, Robotframework, GIT, Jenkins, JIRA

**Project Description:**

Omni Care is a cloud-based solution catering to the different components involved in providing the support to the customer services. Omni care extends its support through a wide range of smart integrations that help businesses to extend the support to their customers. It is an extensible solution which allows to handle all in bound request in one ticketing system, one customer centric view to know about the customer well-being from a Billing, Network and Device point of view, Omni care aims to simplify the process for managing the customer queries and improving client experience.

**Contribution:**

* Automation of different Modules (Dashboard, Tickets, SMS, Email) of the portal.
* PDF report generation using Python.
* Automation of UI scripts using Selenium and robotframework.
* Inspecting the API’s manually from the UI and automating them.
* Perform Manual testing of Sprint user stories and raising the bugs in JIRA.
* Code management using GIT HUB.
* Integrate developed test scenarios with JIRA and Jenkins.
* Analyze the regression suite execution in Jenkins and modify the scripts in case of any changes in UI.
* Interact with BA’s and Dev team to gather and understand the requirement
* Perform Manual testing on Production environments (Sanda and Totsuko)

**Rakuten QA Automation**

**Skills/Tools:** Selenium, Robotframework, Postman, Jenkins, JIRA

**Project Description:**

Automation of Different Modules (Fault, Incident and Ticket management) of Rakuten’s Foresight portal. Foresight is the OSS Portal for Rakuten Network. Fault Management is where all the alarm information of the network is available. Incident Management will have all the incidents that are created corresponding to the alarms in Fault Management. Ticket Management consists of all the Tickets raised for any issue in Alarms.

**Contribution:**

• Build automation framework using selenium and Robot framework

**•** Test case Automation (UI and API) using selenium and Robot framework

• Manage source code in version controlling tool: GIT.

• Perform Manual Testing for Sprint Use Cases and raise defects in JIRA.

• Manually verify the API response using POSTMAN application.

* Automate the manually inspected API’s using Robotframework

• Interact with client to gather and understand requirement.

• Analyze Regression run Logs and fix the corresponding issues.

• Interact with development team to understand any UI related Issues.

**Rakuten Automation**

**Skills/Tools:** Selenium, CISCO Framework

**Project Description:**

vEPC consists of mobility management entity (MME), packet gateway (P-GW) and serving gateway (S-GW)) which can run in virtual machine (VM).The virtualized functions allocated to VMs are called a virtual network functions (VNFs). Each VNF in a vEPC network is isolated from the other VNFs, and have their own performance requirements. Virtual Evolved Packet Core (vEPC) is a framework for virtualizing the functions required to converge voice and data on 4G Long-Term Evolution ([LTE](https://searchmobilecomputing.techtarget.com/definition/Long-Term-Evolution-LTE)) networks. vEPC moves the core network's individual components that traditionally run on dedicated hardware to software that operates on low-cost commercial off-the-shelf servers.

**Contribution:**

* Test case development using the framework provided by CISCO.
* Automate UI test cases using Selenium and CISCO Keywords.
* Keyword Creation and Prepare test data.
* Analyze Batch run Logs and fix the corresponding issues.
* Interact with manual team to gather and understand the requirement.

**NE NGENA Test Automation:**

**Skills/Tools:** Python, Selenium, Robotframework, GIT, Jenkins, JIRA

**Project Description:**

NGENA provides a global platform that merges the local networks of all our alliance partners, forming a single Software-Defined Network (SDN). Leveraging the advantages of virtualization technology and automation, NGENA facilitates a flexible end-to-end configuration and provisioning of all services, thereby enabling consistent data connectivity services to their enterprise customers on a global scale. NGENA facilitates a flexible end-to-end configuration and provisioning of all services by using Cloud-based Business and Operations Support System (BSS / OSS) developed by Comarch. NGENA integrates all of its alliance partners’ local networks into a globally available Software-Defined Wide Area Network. Customers deal directly with an NGENA alliance partner who configures and administers the customer network via NGENA’s (BSS / OSS) portal.

**Contribution:**

* Automation framework development & maintenance using **Python and Selenium**.
* Test case development using python and Selenium.
* Test scenario development using Robot framework.
* Analyze Jenkins Build Logs and fix the corresponding issues.
* Code management using GIT HUB.
* Integrate developed test scenarios with JIRA and Jenkins.
* Interact with client to gather and understand requirement.

**Awards And Recognition:**

* Received “**Pat On Back**” Award for Q2-20 at Tech Mahindra for contribution in Foresight Automation
* Awarded **“AQT Ninja Certificate”** in Robotic Process Automation

**Personal Details**

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