Akkili Sai Charan Reddy

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OBJECTIVE:

Looking for an opportunity where I can apply my knowledge and enhance my skills in meeting organizational and personal growth.

SUMMARY PROFESSIONAL:

- **3 years** of experience in **Python Automation Testing and QA Engineer.**

- Hands on experience writing scripts on Python and Shell scripts.

- Experienced automating web interface test cases using python **Selenium Webdriver**.

- Familiar with writing custom **CSS** and **XPATH** for web elements.

- Experienced automating API test cases using python **Requests module**.

- Familiar with **unit test framework** in python.

- Strong on **OOP'S, Exception Handling** and **File Handling**.

- Hands-on experience on **GIT** repositories and **PyCharm IDE**.

- Experienced in manual execution of test cases in **LINUX** and **Windows** environment.

- Having Good Exposure on Web Technologies (HTML,CSS).

- Good Knowledge of **OS, Regular Expression's** and **Pickle Modules.**

- Having good exposure in **Jira, confluence**, report portal and qtest tools.

- Expertise in writing test cases by applying Test Case Design Techniques.

- Experienced in Functional, Regression, Performance, Sanity, and Integration Testing.

- Experience in manual testing, **SDLC, STLC, Bug life cycle, and Agile process**.

- Commitment, Self-motivated, result oriented and interested to learn new technologies, quick learner with good communication skills.

- Experience in Test case Automation, scripts developing and execution within the framework.

- Experience in **Pytest framework and Robot Framework.**

Technical Skills:

Languages:	Python
Frameworks:	Pytest, Robot framework
IDES/Tools:	PyCharm, Jupyter, Jira, VSCode, Postman
Python Libraries:	re, os, requests, selenium, pytest, pandas and numpy
Version Control Systems:	Git, GitHub
Operating Systems	Windows/Linux

EDUCATIONAL QUALIFICATION:

- Completed B. Tech from Sree Vidyanikethan Engineering College Tirupati. Graduated in 2022.

PROFESSIONAL EXPERIENCE:

- Working as a QA Engineer in Tech Mahindra Ltd, Bangalore from 2022 to Till Date.

Project-2: ICP(Investment and Channel Planner)
Client:- Omnicom

Description: -

- So if this application basically relates to the what is like for any of product we are investing.
- The amount like how much amount we need to invest and how those amount will be allocated to the different channels.

Roles and Responsibilities:

- Executing the automated scripts and updating the logs. Involved in execution of the scripts with respect to functionality.
- Used Object Oriented Programming to develop scripts as a business need.
- Developed scripts for installing ST on local, remote, offline, GUI . Test cases using python script in pytest framework.
- Developed scripts for all types of OS flavors Windows and Linux.
- Developed scripts for automate web-based test cases using python selenium web driver.
- Developed design documents and user guide documents.
- Automated API and CLI test cases.

Project-1: - World Check One
Client: - LSEG (London Stock Exchange Group)

Description: -
- The Aim of the project to screen the people, organization data if they involved any crime related operations in this processes.
- we have sections so any sections passport check, media check, organization check. I will be part of a media check application.

Roles and Responsibilities:

- Used Object Oriented Programming to develop scripts as business need.
- Automated web interface for above projects using python selenium web driver.
- Implemented POM model for web based test cases.
- Scripts Development, Debugging and Execution for web applications with selenium web driver.
- Test cases are executed manually in different platforms.
- Involved in sprint planning and retrospective meetings.
- Debugging the test cases and analyzing the root cause of failures.
- Strong experience on Object Oriented Programming, File parsing, data manipulation, analytical and debugging skills in Python.

DECLARATION:

I hereby declare that the details furnished above are true to the best of my knowledge and belief.

Place:

Date: **AKKILI SAI CHARAN REDDY**