



SUMMARY

- Over 3.2yrs of experience on **Python** with **selenium automation**.
- Expert in python selenium web driver to automate UI test cases.
- Working on Data structures like **lists, Tuples, Dictionaries, Sets, and String**.
- Experience in Test case **Automation**, scripts developing and execution within the framework.
- Expert in create custom locators using **XPATH** to find web element.
- Experience in developing new **modules** and classes based on business requirement.
- Good exposure on selenium, oops, modules, packages.
- Hands on experience on GIT repository tool for code management.
- Experience in Testing Methodologies Agile – Scrum Model.
- Involved in the entire QA process, well acquainted with all phases of SDLC and STLC and had experience in testing very complicated applications.



EXPERIENCE

Test Engineer

Mindtree

- Working in an Agile scrum where in i am responsible for testing the new build. Basically, running smoke & regression suite.
- Creating UI Automation script using selenium web driver.
- Responsible for sending consolidated weekly report.
- Experience in logging defects using JIRA, performed defect tracking and reporting.



EDUCATION

B. tech

K.S.R.M College of Engineering (JNTU)

- I hold a Bachelor of Engineering degree with **CGPA 7.54**



TECHNICAL SKILLS

Tools : **Selenium Web driver, Git Repository**

Languages : **Python**

Bug Tools : **JIRA**



PROJECTS

Project 1	:	ICAP
Environment	:	Python, selenium
Duration	:	Nov 2021 to Till Date
Team Size	:	6

Project Description:

ICAP operator is used to update all applicable software for servers. ICAP operator is a collection of driver packages for all type of servers. The Multitask operator deploys to drivers and applications for Linux, VMware and Windows-based on Blade System servers. All of these software components are deployed by Service Install Management

Responsibilities:

- Developed scripts for all type of OS flavours Windows, Linux and VMware.
- Interaction with clients to get the requirement to develop and modify scripts.
- Automated UI based test cases using python selenium web driver.
- Developed scripts for automation of the components.
- Analysis of test requirement and automation feasibility.
- Performed Functional, Data Driven Testing, and Compatibility Testing
- on different browsers like, Firefox & Chrome
- Issues reporting/clarifications, raising bugs if product issues.
- Worked with manual testing team also to understand feature.
- Attending daily stand-up meeting and give updates.

Project 2	:	RESTORE MANAGEMENT
Environment	:	Python and Selenium
Duration	:	Aug 2019 to November 2021
Team Size	:	5

Project Description:

RESTORE MANAGEMENT is a GUI and CLI based application. This application is used to compare and validate the existing device configuration with set of rules as different requirements. It is a set of rules and conditions to validate configuration data. Developed policies for checking device behavior whether it is expected or not based on user input.

Responsibilities:

- Developed new libraries in python
- Developed test suites for UI, CLI test cases.
- Involved in Black box testing and manual testing methodologies.
- Testing is focused on the overall functionality and validation of website
- Performed Browser Capability testing includes testing of several major versions of browsers.
- Using Test Cases performed manual Testing like Positive Testing and Negative Testing.

Naveen Kumar.C