

PRAVEEN ASOKAN

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Professional Summary

An exceptional collaborative and flexible team worker with 5+ years of successful Automation Testing experience in different programming languages/tools, a good handler of problems, and providing solutions to make the outcome of the product better and accessible to the customers.

Experience

PROGRAMMER ANALYST

APR 2016 – DEC 2018

Cognizant Technology Solutions

- **Regression Automation Testing using TOSCA and UFT :**

I've worked in Web and SAP automation using TOSCA Automation tool. I've developed different test cases for SAP as well as Web and integrate both in TOSCA and supported the regression team to do the release quickly using automation without any defects. Also, i had 6 months of experience in UFT, HP ALM, and JIRA tools to automate and Trigger the UFT scripts via HP ALM and JIRA to capture the bugs.

- **SMART Automation Testing using Squish and TOSCA**

Worked in one of the challenging projects to automate the GUI application using Squish Automation tool with python and SAP using TOSCA. In addition, I worked on the integration of Squish and TOSCA via email trigger and TCS shell commands to make it end to end journeys in SMART.

ASSOCIATE

JAN 2019 – PRESENT

Cognizant Technology Solutions

- **Web Component Testing using Selenium BDD and Java**

I'm currently working in British Gas Design System with Agile Methodology and used to create the BDD test steps for web components and develop test cases using Selenium with Java. Also, I've implemented Visual Regression testing in design system to find the visual bugs in components as well as webpages.

- **Automation using Python Behave BDD framework**

I've worked in Python behave BDD framework with selenium and automated the journeys in client Help and Support page where it take more time for manual testing. It saves our execution time and increase robustness.

- **API Testing using Postman and TOSCA**

I've worked and experienced in API testing using TOSCA and Postman. Also, I've created the functions in Python using Github APIs to create, delete issues in GitHub .

Core Qualifications

- **Framework/Tool Knowledge :** Strong Experience in Selenium , Cucumber BDD, Java Jbehave and Maven , Javascript Ya-done , Python behave BDD framework and TOSCA.
- **Scripting Knowledge :** Strong in Javascript and Python and have a good knowledge to work in Java automation frameworks Jbehave & Maven. Basics in VBScript.
- **API Testing :** Good experience in collection and variable creation and writing test scripts for different methods in POSTMAN and creation of API test cases in TOSCA using API module.
- **Visual Testing :** Worked and Implemented visual regression testing in our team to find the visual bugs in webpages / webcomponents using Javascript library called backstop js.
- **Agile experience :** I've experienced in both Kanban and Scrum and involved in all agile ceremonies to provide the inputs for testing the features in the sprint.
- **Defect Management tools :** Good experience in HP ALM when I worked in UFT Testing tool and have worked in JIRA to manage the defect and work flow of few projects.
- **CI/CD Knowledge :** I've worked in GitHub to keep the automation code and run it with AWS CI/CD pipeline (codebuild). So I've the decent knowledge about how CI/CD work and its benefits.

Education

Anna University Chennai, Tamil Nadu, India.

Bachelor's Degree, Mechanical Engineering Department, 2016 – 8.73 CGPA

Languages

English ★★★★★☆

Tamil ★★★★★★