

Kishore Kumar R

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PROFESSIONAL SUMMARY

Python Automation Testing Fresher with hands-on experience in developing Selenium-based Hybrid Automation Frameworks. Skilled in Python, OOP concepts, Selenium WebDriver, PyTest, and Page Object Model (POM). Completed end-to-end automation for an e-commerce application covering test planning, execution, reporting, and debugging. Strong in testing fundamentals, regression testing, UI validation, and working with different locators.

PROJECT

Project Name : LambdaTest E-Commerce Playground

Tools Used:

Python, Selenium, pytest, POM, Hybrid Framework, Git, GitHub

Project Description:

- Designed and implemented a Hybrid Automation Framework using Python, Selenium WebDriver, and PyTest to automate Lambdatest e-commerce web application.
- Automated key business workflows including User Registration, Login/Logout, Product Search, Cart, Checkout.
- Applied Page Object Model (POM) to improve code reusability, maintainability, and scalability across test modules.
- Implemented data-driven testing to validate multiple input scenarios using external test data.
- Utilized PyTest fixtures for efficient test setup, teardown, and environment management.
- Performed UI validation, form validation, smoke, regression, and functional testing across different workflows.
- Integrated HTML test reports to track execution results and improve test visibility for stakeholders.
- Ensured test stability using Explicit Waits, optimized locators, and exception handling techniques.
- Managed and version-controlled automation scripts using Git and GitHub, following industry best practices.
- Executed tests in a structured manner to support continuous testing and faster feedback cycles.

SKILLS

Programming Language

- Python (Core, OOP Concepts, Functions, Modules)
- Collections (List, Tuple, Set, Dictionary)
- Exception Handling (Try, Except, Finally, Custom Exceptions)

Testing Skills

- STLC & SDLC
- Functional & Non-Functional Testing
- Test Scenario & Test Case Design
- Test Execution & Result Analysis
- Bug Reporting & Defect Tracking
- Regression, Smoke & Sanity Testing
- Boundary Value Analysis (BVA), Equivalence Partitioning (EP)

Automation & Frameworks

- Selenium WebDriver with Python
- PyTest Framework
- Test Automation using POM (Page Object Model)
- HTML Report Generation (Allure/HTML Reports)
- Logging & Debugging
- Web Element Locators (ID, Name, XPath, CSS Selector)
- Waits (Implicit, Explicit, Expected Conditions)

Project & Tracking Tools

- JIRA (Defect Tracking & Sprint Management)
- Test Documentation & Reporting
- Chrome DevTools for Element Inspection
- Git (Basic Version Control)

EDUCATION

Bachelor of Technology (Electronics and Communication Engg)

Rajeev Gandhi Memorial College of Engineering and Technology

CGPA 6.5/10

06/2018 – 04/2022

Nandyal, A.P

Intermediate

Narayana Junior College

Percentage 84.6/100

06/2016 – 04/2018

Adoni, A.P

COURSES

Selenium with Python Automation Testing – PyTest & Hybrid Framework

udemy

Completed a comprehensive Udemy course on Selenium with Python covering WebDriver automation, PyTest framework, hybrid framework design, and end-to-end testing of the OpenCart e-commerce application.

Advanced Excel for Analytics

360DigiTMG,

- Certified in Advanced Excel for Analytics, proficient in data analysis, pivot tables, formulas, and reporting.

ACHIEVEMENTS

SUMVN & KGS ADVISORS

Nandyal

- Participated in E-Summit organized by **SUMVN** in association with **RGM CET** College on **1st March 2019**, focused on entrepreneurship, innovation, and startup ecosystem.