Dinesh Kumar P

Automation Test Engineer

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CAREER OBJECTIVE

To achieve an aspiring and earnest position that not only supplements my present knowledge but also enhances my Technical and Creative skills and drives me toward a challenging career in a growth-oriented organization.

EXPERIENCE SUMMARY

- Around 1 year of Experience in Automation Testing.
- Have a good knowledge of Automation Testing using **Selenium Web Driver**.
  - Well-versed in **Test Planning, Test Case Design, Test Execution, Bug tracking, and reporting.**
- Well Versed with **Agile Scrum Methodology.**
- Having good experience in automation frameworks such as Cucumber BDD, **TestNG**, **Junit**, **POM,** and **Data-Driven** frameworks.
- Expertise in developing **BDD** scripts with Cucumber.
- Experience in Build Automation tools like **Maven** and Continuous Integration Tools like **Jenkins**.
- Maintaining the checkout and check in the source code from **GIT**
- Extensive experience in designing Test scenarios, Test Scripts, and Test reports of automated tests.
- Hands-on experience in tracking and reporting defects using the Defect Tracking tool – **JIRA.**
- Expertise in developing BDD scripts using Feature Files by **Cucumber**.
- Good experience in writing **X-paths** and **CSS** selectors to identify web elements.
- Maintaining the checkout and check in the source code from **GIT** and **GitHub**.
- Involved in ceremonies like Daily Scrum call, Sprint planning, Sprint review, and Retrospective.
- Having experience in Jenkins Tool for Continuous Integration.
- Designed and documented Rest/HTTP including JSON data formats and API versioning strategy

EXPERIENCE DETAILS

Company	Experience	Designation	Duration
ValueSoftinfoServices	1 year	QA Engineer	January 2022 tl Date

EDUCATION DETAILS

- MCA– Virudhunagar Hindu Nadar's Senthikumara Nadar College (2017-2020)
- B.Sc. (CS&IT)-ANJA College (2014-2017)

TECHNICAL SKILLS

Testing Tools	Ranorex
Frameworks	Cucumber (BDD), TestNG, Junit, POM, Data-driven
Defects Management Tool	JIRA, Ranorex SPY
Programming Language	C#, Python, Core Java
Code management tool	TFS, Ranorex

PROJECT DETAILS	
Client: Siemens (PCS-NEO)	Role: Test Automation-(TA) (Test& Develop).

Roles and Responsibilities

- Ensuring testing activities allow applications to meet business requirements and systems goals, fulfill end-user requirements, and identify existing or potential issues.
- Involved in 'Module Test Plan' Preparation.
- Attend the BRI (Business Requirement Identification) meeting to understand the business Requirements.
- Actively participated in scrum meetings and reviews.
- Reviewed the Test Basis, designed and documented Test Strategies, and test plans, andexecuted test cases.
- Involvement in Test Design including Test Data preparation and Reviews.
- Involved in preparing Test Plans and Test Cases based on business requirements.
- Created, Reviewed, and updated Test Scenarios, Test Cases, and Test Data
- Responsible for Functional Testing, using Black box Testing Techniques.
- Developed test code in Java language using Eclipse, IDE, and TestNG framework.
- Executed Selenium tests for automation testing of the web application using Selenium Web Driver.
- Configured Maven for projects and developed Page Object Model (POM)
- Wrote highly efficient and maintainable Java code to develop Page Objects using the Selenium Framework.
- Performed Data driven testing using Selenium WebDriver and TestNG functions. which read data from XLXS files.
- Used Maven to build and run the Selenium automation framework.
- Used XPath and DOM to work with dynamic and static objects in Selenium.
- Implemented Selenium GRID for compatibility testing.
- Execution of Tests and Reporting Defects using JIRA.
- Enhancing the Selenium Test cases for Cross browser testing.
- Involved in Regression Testing using Selenium.
- Preparation of weekly and monthly status reports.
- Performed Integration, Functional, System & Regression Testing
- Defect logging & tracking by using JIRA.
- Involved in discussions with the Business Analysts on Functional issues.

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STRENGTHS

- Able to work in a team.
- System and Operational Analysis.
- Good Communication Skills.
- Active learning and critical thinking.

DECLARATION

I hereby declare that all the information written above is true to the best of my knowledge.

Date:

Place: Dinesh Kumar P