**Automation Test Engineer**

**Dhinesh A**

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**Profile**

* Post Graduated in Master of Computer Application from JJ College of Engineering and Technology – Trichy, in the Year 2011.
* 6.5 years of Testing experience, in which 2.5 Years of Manual Testing and **4 years of Automation testing experience**.
* Developed Test cases, Test Scripts using **Selenium Web Driver and Protractor automation tools** to test Web based applications.
* Good Coding Skill in **Java**.
* Automated different testing phases using **TestNG Framework, TestNG Annotations, Jasmine framework and xpath expressions** and other locators.
* Implemented **Extent report** to generate test reports.
* Have worked in **Selenium Automation using Cucumber.**
* Worked on **Maven** tool to handle dependencies, **Git** to manage automation code and **Jenkins** for Continuous Integration.
* Have hands on experience in creating **Key word driven** and **Page Object Model Frameworks.**
* Well versed with Software Testing Life Cycle (STLC), Logging and Tracking Defects.
* Performed System Testing, Regression Testing, Compatibility and Mobile Device Testing.
* Extensive experience in Defect Reporting and Defect tracking processes using **JIRA**.

**Technical Accomplishments:**

* **Developed Page Object Model framework** using Selenium, TestNG and Extent Report.
* **Devised Robot framework for Mainframe automation** which helps mainframe developers and business stack holders to create automation script.
* **Introduced Robot framework for website and web services automation** which has reduced automation effort from 100% to 60%.
* Done **Proof of concept** to perform mobile website testing through **Appium**.

**Professional Experience:**

* Organization: Fidelity
* Duration: October 2015 – Till date
* Designation: Automation Test Engineer
* Organization: Aon Hewitt
* Duration: July 2011 – September 2015
* Designation: QA Engineer

**Projects**

1. **Simplified Automatic Investment for Health Savings Account**

This product will allow HSA account holding customers to invest their money in Mutual Fund in Systematic investment mode.

Type of Application: Website application

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| --- | --- |
| Tools used for testing | Selenium, TestNG, Extent Report, Appium, Robot Framework for Webservice automation, Eclipse, Apache POI, Cucumber, JIRA, Maven, Git, Jenkins. |
| Role | Senior Automation Test Engineer |
| Duration | Months (Oct 2017- Till date) |
| Automation Framework | Page Object Model Framework |

**Responsibilities:**

* **Developed Page object model framework using Selenium, TestNG and Extent Report** from the scratch and enhancing it by adding new actions.
* Participating in requirement kick off meeting (MVP planning), attending scrum ceremonies such as Sprint planning and Backlog refinement to improve the understanding on requirement and to refine User stories.
* Creating test cases for user stories in **JIRA** and, having review with team and Product owner.
* Creating **automation scripts** to test website, web service and mobile website for Smoke and Regression Testing.
* Configured Jenkins to run regression suite on daily basis and the report will be sent to the team.
* Populating **test Reports** and reviewing them for any defects.

1. **Authorization View**

Customers can monitor different levels of access that he/she granted to another agent to access his accounts.

**Type of Application: Web Application**

|  |  |
| --- | --- |
| Tools used for testing | Protractor, Jasmine framework, Webstorm, Parasoft SOA Test (Web service testing), Parasoft Virtualize, Virtual Device Lab, JIRA, Git. |
| Role | Automation Test Engineer |
| Duration | 5 Months (Feb 2016 – June 2016) |
| Automation Framework | Page Object Model framework. |

**Responsibilities:**

* **Configured Protractor, Jasmine framework** to develop automation scripts.
* **Developed Automation scripts for smoke and regression** testing phases.
* **Reviewed test report on daily basis** and reported defects to deveopers.

Date:

Place: