**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, Robot framework and Protractor automation tools** for Web based applications.
* Developing Test scripts for Mobile website testing using **Appium automation** tool.
* Developed automation scripts using **Parasoft SOAtest** and **Robot framework** to regression test the web services.
* Good Coding Skill in **Java**.
* Automated different testing phases using **TestNG Framework, TestNG Annotations, Jasmine framework and xpath expressions** and other locators.
* Have worked in **Mainframe Automation using JAVA API and Cucumber.**
* Worked on **Maven** tool to handle dependencies, **GitHub** to manage code versions and **Jenkins** for Continuous Integration.
* Have hands on experience in creating **Key word driven** and **Page Object 5+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.

**Significant 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%.

**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 the customer who holds HSA account 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, GitHub, 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 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 user stories and fine tuning them.
* Creating test cases for every user story 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. **Closed Debit Card Restriction Implementation**

New Restriction flags are added to mainframe program to restrict fraudsters from misusing customers debit card.

**Type of Application: Mainframe Application**

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| --- | --- |
| Tools used for testing | Java API for Mainframe interaction, JUnit, Eclipse, Apache POI, Cucumber, JIRA, Maven, GitHub. |
| Role | Senior Automation Test Engineer |
| Duration | 3 Months (June 2017- Sep 2017) |
| Automation Framework | Page Object Model Framework |

**Responsibilities:**

* Configured mainframe Java API**, Cucumber, Apache POI** and created **mainframe automation scripts** in Java for Smoke and Regression Testing of mainframe programs and files.
* Executing Regression Test cases once in a month upon successful completion of smoke tests.
* Populating **test Reports** and reviewing them for any defects.

Date:

Place: