**Xavi Ahisha Ancy**

**QA Automation Engineer (Cypress)**

**Summary:**

* Testing Professional with**5+** years of experience. Participated in all phases of software testing life cycle with solid understanding of Test Planning, Test Design, Test Execution, and Defects Reporting & Tracking.
* Experience in Designing and executing the automation scripts using **Cypress with Java Script**.
* Developed **Mocha and cucumber Framework** Using Cypress and Java Script.
* Experience in developing Java **Selenium Web Driver** Test scripts and Test Framework using Cucumber and, also in the development of Data driven, Keyword driven, and Hybrid Automation frameworks in Selenium.
* Experience in API Testing using **Rest Assured and Postman**.
* Experience includes Functional testing, Smoke testing, End to End testing, Regression testing, System testing, User Acceptance testing, and Defect tracking using various tools.
* Expertise in Test Management tools like Jira tool, Version one, and q Test.

**Technical Skills:**

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| --- | --- |
| Automation Tool/IDE | Eclipse IDE, Selenium WebDriver, Visual Studio Code, Cypress, Rest Assured, Postman |
| Automation Framework | Cucumber, POM, Data driven, TestNG, Mocha |
| Build Automation Tool | Maven |
| Source Control Management | Git, GitLab |
| Programming Language | Core Java & Java Script |
| Defect Tracking Tool | JIRA, Version One, q Test |
| Database | MY SQL |
| CI & CD Tool | Jenkins |

**Project Details:**

**Project 1:**

**Role :** Automation Test Engineer

**Client :** Delta Airlines

**Technology :** Cypress

**Framework :** Mocha and Cucumber

**Project Description:**

Delta Airlines is US based Airlines, and they have the Airlines website for Customers as well as agents. I have worked as a manual and automation tester for both the websites. Mainly this project is depending on Airlines ticket shopping, Cancellation, Refund and Reissue with credit cards, certificates, and E-credit form of payments. I have worked as a QA in Legends, Titans, Guardians and Orchards pod and I have supported for every RFC release.

**Responsibilities:**

* Developing test script in **Cypress with Cucumber Framework.**
* Involved in designing project framework using **Selenium with Cucumber**.
* Developing test scripts for API Testing with the help of **Rest Assured**.
* Worked with team members to integrate **Jenkins**.
* Worked with team members to generate customized report.
* Involve Sprint Planning, Grooming, Demo, and Defect Triage Calls.
* Support with Sanity Testing for every RFC release.
* Organize the Stand-up call in the absence of Team Lead.
* Work with the Dev Tool to test the Interaction Trackers.
* Performed Regression testing, Functional testing, Manual testing, Smoke testing, Sanity testing, Performance testing and Unit testing.

**Project 2:**

**Role :** Automation Test Engineer

**Client :** Realize

**Technology :** Cypress and Selenium

**Framework :** Mocha, TestNG

**Project Description:**

Pearson Education is a British-owned education publishing and assessment organization providing service to schools and corporations, as well as directly to students. Success-Maker project is to provide e-learning service to students through different schools with license. It is mainly depending on e-learning models and questioning the students with the form of quiz and the aptitude.

**Responsibilities:**

* Developing test script in **Cypress with Mocha Framework**.
* Developing test script in Java using **Selenium WebDriver with TestNG** Framework.
* Peer Review the developed scripts and execute the same.
* Involved in designing project framework using TestNG, Selenium, and Java.
* Worked with team members to integrate Jenkins.
* Worked with team members to generate customized report.
* Defect reporting and tracking.
* Fixing developed automation scripts.
* Performed Regression testing, Functional testing, Manual testing, Performance testing and Unit testing.

**Project 3:**

**Role :** Manual and Automation Testing

**Client :** Credor

**Technology :** Selenium

**Framework :** TestNG and Cucumber

**Project Description:**

Credor is an investment strategy application over the years they focus on risk deleveraged returns. One of our core principles is to safeguard investor capital as topmost priority and provide a reliable path to capital return within a predictable amount of time.

**Responsibilities:**

* Analyzed requirements, identifying testcase scenarios.
* Developing test script in Java using **Selenium WebDriver with TestNG and Cucumber** Framework.
* Adding and updating new testcases for new and existing feature in the Project.
* Execution of test cases assigned based on priorities.
* RTM (Requirement Traceability Matrix), Test Summary Report, Defect Reports
* Involved in the preparation of test plan, test cases and execution strategies.
* Used TestNG Annotations in Selenium WebDriver and executed a batch of tests as TestNG suite.
* Developed Selenium scripts in TestNG for parameterization using Data Provider annotation.
* Performed Back End testing using SQL queries to access database, created stored procedures/functions.
* Responsible for testing the application against different environments in QA and staging.