NAVEEN RAJAN

SOFTWARE TESTER

Personal Info

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Date of birth

October 13, 1994

Technical Skills

Testing Tools – Selenium Web driver, Protractor

Frameworks – TestNG, Cucumber

Test Management – QC, JIRA

Programming Language – JAVA, JAVASCRIPT

Build Tool – Maven

Code Repository - Github

- Having 5+ years of experience in retail, e-commerce, warehouse management and legal domain in both Manual and Automation testing
- Very good experience in Automation scripting using Selenium Web Driver and Java with Cucumber Framework also have knowledge in automation using Protractor and Javascript.
- Involved in Functional, System, System Integration, Regression and User Acceptance Testing.
- Handful experience in Automation frameworks in Selenium with Java. Customized the framework based on the requirement to fulfil customer's expectation.
- Experience in designing Automation framework using page object model by writing XPATH.
- Good knowledge in handling XML files and validating XML files against XSD files
- Experienced in all phases STLC including Analysis, Development and Testing in different QA processes
- Good knowledge in concepts such as reusable component building
- Proficient in Defect Life Cycle Management including Defect creation, modification, tracking and reporting using HP ALM and JIRA
- Experience in maintaining Automation Scripts using Git Hub
- Good knowledge in creating BDD driven test frame work
- Expertise in Selenium, TestNg Listeners and Cucumber Tags.
- Handful experience in Integration of excel with Selenium using external Jar's
- Worked within development team with BDD approach to develop web UI tests scripts using Cucumber and Selenium WebDriver
- Strong teamwork skills and the ability to communicate with all management levels
- Good interaction with developers, managers and team members to coordinate the job tasks

Project Experience

Project #5

Title TYMETRIX 360

Role Software Quality Assurance Analyst

Company WOLTERS KLUWERS

Tools PROTRACTOR WITH JAVASCRIPT, CUSTOMIZED NPM PACKAGE

WITH CUCMBER FRAMEWORK

Period MAY 2020 to Till Date

Project Description

TyMetrix 360° is the leading SaaS-based enterprise legal management software for legal spend and legal matter management and claims defence. It allows users to manage Matter, Invoice and Budgets all in one place. Also user can access different reports and other key performance indicators and able to customize reports based on their needs.

Roles and Responsibilities

- Actively Involved in all sprint activities like Daily Scrum Meeting, Sprint Planning, Grooming, Sprint Review.
- Preparation of Test Strategy and Test cases.
- Validated assigned stories with respect to acceptance criteria.

Education

Degree - Bachelor of Engineering (Electrical and Electronics)

CGPA - 7.89

College - St Joseph's College of Engineering, Chennai

University - Anna University

Languages

ENGLISH

TAMIL

- Raised Defects for functionality failures with proof and discussed the same with developer in scrum meeting
- Create Feature file for Manual cases from last sprint.
- Developed script for each step-in feature file using javascript and protractor.
- Executed the automation scripts and share the execution report with project members.
- Involved in Regression testing for every release cycle and tested all the functionalities.

Innovation And Challenges

- Introduced dynamic wait for presence of element based on user defined wait time.
- Written logic to change element size dynamically to perform UI validations.

Project #4

Title PPE CLOUDIFICATION AUTOMATION

Role TEST ANALYST

Client KOHLS CORPORATION

Tools SELENIUM WITH JAVA, HYBRID FRAMEWORK (TESTNG and CUCUMBER)

Period MAY 2018 to April 2020

Company COGNIZANT TECHNOLOGY SOLUTIONS

Project Description

Promo Price Enterprise is an application which enables end user to create promotion price for the products based on the products classification into individual department. It also enables user to create promotion based on different combination of store types, price types and promotion periods. This project involves the automation of PPE Application which is moved to new cloud storage.

Roles and Responsibilities

- Involved in creation of Feature file for each story and identifying test data from DB.
- Writing step definition for feature file created.
- Script development for each step definition using Selenium and Java.
- Execution of Feature files for each story and attach executed test report in JIRA.
- Raise bug in JIRA with valid screenshot proof if test case is failed in execution.
- Interacting with the developers to make sure that they have understood the issues and proactively involved in Defect review meeting.
- Involved in daily scrum call with Managers and Scrum Master

Innovation And Challenges

 Framing optimised XPATH for dynamic web tables to fetch table elements using column names.

- Written logic to pick correct XSD file and validate it against the XML files generated.
- Handle unexpected popup windows in UI using Selenium listeners.
- Modified the cucumber report generated and add additional html contents to reports using cucumber listeners

Project #3

Title ECOM MIGRATION

Role TEST ANALYST

Client ACE HARDWARES

Tools Selenium Web Driver/TestNG/Maven

Period JUL 2017 to MAY 2018

Company COGNIZANT TECHNOLOGY SOLUTIONS

Project Description

ECOM Migration project contains various business scenarios for placing orders online. It enables customers to places different orders types like free store pickup, ship to home and gift card orders. It enables user to make payments using different options like credit cards, PayPal and reward points. Users can also track the order details in order history.

Roles and Responsibilities

- Involved in preparing Test scenarios and got sign off from client.
- Developing automation scripts from scratch using page object model in selenium web driver using JAVA.
- Executing automation test cases using TestNG framework and forward execution report to client.
- Executing test cases in both manual and automation testing.
- Defect raising in HP ALM for failed Test Cases
- Inform developers about the failed test cases and make them understand the exact issue.
- Prepare daily execution status and share to onsite leads

Innovation And Challenges

- Framed logic to handle multiple frames in a web page.
- Written logic for optimised xpath to select the order type in checkout page

Project #2

Title ORDER MANAGEMENT ENHANCEMENT (ITERATION 1 to ITERATION 5)

Role TEST ANALYST

Client ACE HARDWARES

Tools SAP/AS400

Period Jan 2017 to Jun 2017

Company COGNIZANT TECHNOLOGY SOLUTIONS

Project Description

Order Management Enhancement projects consolidates the order received based on the location of articles present in the warehouse and reduces the labour charges. It also aims in saving lot of time in processing the orders

Roles and Responsibilities

- Took leadership of this project and executed single-handedly for all five iteration
- Preparing Test Summary and Test cases based on the Functional document received.
- Involved in Functional, Integration, and Regression Testing.
- Check the status of every issue across each modules day to day and update the onsite lead on daily basic through emails and status trackers.
- Updates QC with proof and raise defects and also assign it to respective person in case of functionality fails.
- Interacting with the developers to make sure that they have understood the issues and proactively involved in Defect review meeting
- Given support for UAT

Project #1

Title STOCK RESERVE ORDER CONSOLIDATION

Role TEST ANALYST TRAINEE

Client ACE HARDWARES

Tools SAP/AS400

Period Aug 2016 to Dec 2016

Company COGNIZANT TECHNOLOGY SOLUTIONS

Project Description

Stock Reserve Order consolidation projects consolidates the order received in Warehouse for a customer with the existing order for the same customer when the customer placed the order after their cut off time. It reduces the lot of manual work in processing the order in Warehouse

Roles and Responsibilities

- Preparing Test Summary and Test cases based on the Functional document received
- Check the status of every issue across each modules day to day and update the team lead on daily basic through emails and status trackers.
- Performing sanity testing once the build is ready to test.
- Involved in Functional, Integration, and Regression Testing.
- Interacting with the developers to make sure that they have understood the issues and proactively involved in Defect review meeting