Aswin Suriya Kumar M

# SUMMARY

* Over 4 Years of industry experience in the area of Automation and Manual Testing.
* Expertise in API automation using Rest Assured java client libraries.
* Good experience in Postman – API JSON validation.
* Experienced in designing Page Object Model (POM) and TestNG based automation framework using Selenium WebDriver, Java, TestNG.
* Expertise in Selenium automation using Selenium WebDriver, JAVA & TestNG.
* Well acquainted with Core Java Object Oriented programming Concepts(OOPS).
* Good experience in creating, modifying and enhancing Automation Test Scripts using rest assured & selenium libraries.
* Hands on Experience in execution of test scripts and generating reports.
* Expertise in Understanding and Analyzing Test Requirement, Tracking changes and maintenance of Test Requirements.
* Well acquainted with all phases of Software Development Life Cycle (SDLC).
* Experience in Bug Reporting Tool JIRA.
* Hands on experience with Smoke Testing, Regression, Functional Testing, Integration Testing, System Testing.

# PROFESSIONAL EXPERIENCE

* Currently Working as an Associate Software Test Engineer in Pouring Pounds Pvt. Ltd, (CashKaro.com), Chennai.

# TECHNICAL SKILLS

**Rest Assured:**

* API response validation Using Rest Assured Java client.
* Good understanding on HTTP methods - GET, POST, PUT & DELETE.
* Hands on experience on JSON response validation & Json Parsing
* Exposure on POSTMAN tool to validate the Json response.
* Very good understanding and involved in creating Gpath.
* Expertise in implementation of API Automation framework using rest assured libraries.
* Creating Test Cases (Test Scripts) using Rest Assured Java client.

# SELENIUM:

* Expertise in Selenium automation using Selenium WebDriver.
* Experience in writing Xpath expression.
* Experience in developing test scripts using POM.
* Expertise in implementation of POM framework using Selenium.
* Creating Test Cases (Test Scripts) using Selenium WebDriver, Java and TestNG Annotations.
* Executed test scripts on Firefox and Chrome.
* Experience in reviewing the test scripts.
* Experience in generating Test Execution Reports using TestNG and Extent Report.

# JAVA:

* Very good in OOPS concepts.
* Extensive knowledge in method overloading and method overriding.
* Excellent in Inheritance and Polymorphism.
* Extensive knowledge in Interface and Abstraction.
* Implement error handling techniques using Exception Handling

# Manual Testing:

* Good Knowledge of software development life cycle
* Proficient in Functional, Integration, System, Regression and Compatibility Testing.
* Involved in smoke testing in every test cycle.

# JIRA:

* Experience in logging application defects into JIRA Server and track them to closure.
* Experience in maintaining defect report in JIRA.

# PROJECT 3: CashKaro & EarnKaro API automation

**Title** : Cashkaro & EarnKaro API Automation

**Client Name** : Product base company – Pouring Pounds Pvt ltd , India

**Technology :** REST API web services

# Team Size 1

**Duration** : 24 months

# Description:

Pouring Pounds Ltd (“CashKaro.com”) API’s withstands to the Representational State Transfer – (RESTful) - design principles. Different available API’s are helper, user, offers, search, products & notification. Using mentioned API’s complete cashback site is build.

# Role & Responsibilities:

* Designed framework from scratch that integrates API testing using Rest-Assured libraries
* Identify Test cases for Automation.
* Developing Test Class & Test Suite
* Preparing Test Data
* Executing Test cases and Analyzing the result
* Preparing automation daily status reports
* API manual testing using postman app

**PROJECT 2: CashKaro & EarnKaro frontend automation** **Project Name:** Cashkaro & EarnKaro Web Automation

**Client :** Product base company – Pouring Pounds Pvt ltd , India

**Technology :** WordPress solution

# Team Size 2

**Duration :** 12 months

# Description:

Pouring Pounds Ltd (“CashKaro.com”) is India’s largest Cashback and Coupons site. CashKaro has been operating in India since 2013. CashKaro has partnered with over 1000 of India’s largest eCommerce sites including Amazon, Flipkart, Tata Cliq, Makemytrip and many more.

# Roles and Responsibilities:

* + Understanding of Requirements
  + Involved in preparation of Automation framework implementing Page Object Model, using Java & Selenium Web driver
  + Created test scripts using Element locators and Selenium WebDriver methods.
  + Developed generic and project related methods
  + Identify Test cases for Automation
  + Preparing Test Data
  + Executing Test cases and Analyzing the result
  + Preparing automation daily status reports

**PROJECT 1: CashKaro & EarnKaro Admin Automation** **Project Name :** Cashkaro & EarnKaro Admin Automation

**Client :** Product base company – Pouring Pounds Pvt ltd , India

# Technology : PHP

**Team Size** 1

**Duration :** 12 months

# Description:

Used to add frontend data like stores, voucher, products, designing of home page, dynamic page. Also used to push email, app & sms notification.

# Roles and Responsibilities:

* Understanding of Requirements
* Created test scripts using Element locators and Selenium WebDriver methods
* Developed generic and project related methods
* Involved in the preparation of POM Framework
* Creation of test data

Thank you,

Yours truly,

Aswin Suriya Kumar M