

N.MANOJ

PROFESSIONAL SUMMARY

5years of experience in Mobile App & Web Applications testing, highly skilled and experienced with a deep knowledge in testing on top tech stack with professional attitude, excellent communication skills, Enthusiastic team player to ensure deadlines are met with quality assurance is carefully considered to meet the customer satisfaction and always deliver honest and speedy services. Complex problem-solver with analytical and driven mind-set. Dedicated to achieving quality objectives according to tight schedules.

EXPERIENCE SUMMARY

- ✓ Around 5years of Experience in Automation Testing using Selenium Web Driver.
- ✓ Experience in BDD-Cucumber Framework.
- ✓ Well versed in Test Planning, Test Case Design, Test Execution, Bug tracking and Reporting.
- ✓ Well Versed with Agile Scrum Methodology.
- ✓ Having good experience in automation frameworks such as Cucumber BDD, TestNG,
 Junit, POM and Data Driven framework.
- ✓ Experience in Build Automation tools like Maven
- ✓ Extensive experience in designing Test scenarios, Test Scripts and Test reports of automated tests.

- ✓ Hands on experience in tracking and reporting of defects using Defect Tracking tool –

 JIRA
- ✓ Expertise in developing BDD scripts using Feature Files by Cucumber.
- ✓ Good experience in writing X-paths to identify web elements.
- ✓ Maintaining the checkout and check in the source code from GIT and GIT Hub.
- ✓ Involved in ceremonies like Daily Scrum call, Sprint planning, Sprint review and Retrospective
- ✓ Designed and documented Rest/HTTP including JSON data formats and API versioning strategy

TECHNICAL SKILLS

Application Development Tools	Selenium WebDriver, Maven, Eclipse
Operating System	MS Windows
Browsers Tested on	Chrome, Firefox , Safari , Opera (Using Browser stack)
Frameworks	Cucumber(BDD), TestNG, Junit, POM, Data driven
Data Base	SQL server
Tools & Utilities	Selenium WebDriver, GIT, Maven, Jenkins, Postman for API Testing ,Jmeter for Performance
Defect Management tool	Jira, Team work

PROJECTS WORKED ON

PROJECT 1:

Project Name	Re-Circle
Project Overview	This project is about digitizing ReCircle's waste management supply chain and increasing operational efficiency while ensuring transparency and traceability in which they collaborate with consumers to collect untapped resources, resource partners to sort and pre-process recyclable materials, and recyclers to repurpose those resources into raw materials and assist businesses in going plastic-free by using recycled raw materials to create brand new products.
Role & Responsibilities	1. Understanding of the given requirements and Existing feature functionalities. 2. Rest Api is for Subscriber registration and writing test cases 3. Involved in Preparation of Test Plan, Test Scenarios, Test Cases, Test Scripts and Test Data 4. Responsible for GUI and Functional testing using Black Box testing techniques 4. Responsible for GUI and Functional Testing using Black Box Testing Techniques 5. Report testing status to QA Manager and Project team weekly 6. Ensure defects are closed in timely manner

PROJECT 2:

Project Name	Shock Alert
Project Overview & Features	Shock Alert is a device that detects a shock in the water and sends a signal to a mobile app. To develop a cross platform mobile app as well as the backend API's with web administrative panel. The mobile app connects to the shock alert's Bluetooth device to allow the users to detect the presence of electrical energy in pools, lakes and waters. The app is developed in a SAAS based model where the users will have to subscribe by adding payment details to add the device and access the app. Features of the App 1. The mobile app will connect to the shock alert's Bluetooth device to allow the users to detect the presence of electrical energy in pools, lakes and waters 2. Users can be able to start a session for a device by mapping to a location 3. Energy levels, in the unit as well as the battery percentage will be displayed to users 4. Users can export the session history in the PDF format.
Role & Responsibilities	 Involved in Automation Framework Development implementing Page Objects, Maven, Selenium Web Driver –Java, cucumber Prepare the Automation script with Selenium java using Cucumber framework. Prepare the Automation script with Selenium java using Cucumber framework. Experience in code check-in and check-out in Git Debug and fix the Script issues Regression script execution and Analyze the results Implementation of Data driven framework Involved in Smoke testing and Regression testing using Selenium Reporting the bugs to development team and analysing issues.