

KARTHIKEYAN S

karthikeyans0811@gmail.com • 72000 64822

CARRIER OBJECTIVE

To work with an Organization where I can apply my technical and creative skills up to the best and achieve Organizational goals and Customer satisfaction.

PROFESSIONAL SUMMARY

- 2.2 years of experience in **Software Testing**.
- Extensive experience in **Manual and Automation Testing** (Selenium).
- Strong experience in the entire **Software Development Life Cycle (SDLC)** and **Software Testing Life Cycle (STLC)** and specialized in Validation.
- Having good experience in **Agile Methodology** using **Scrum** software testing methodologies.
- Experience in Automation Testing Tools using **Selenium Web Driver**.
- Good Expertise in automating the front end testing using Selenium Web Drivers, Core Java, **Cucumber** and **TestNG** Framework.
- Experience in writing **XPATH** to Identify Web Elements.
- Performed Functionality testing, Smoke testing, Regression testing, Sanity testing and Re-testing.
- Experience in developing test cases based on requirements in **JIRA**.
- Good experience with build tools like **Maven** and managing java automation projects.
- Good knowledge in **REST API** and **POSTMAN**.
- Maintained automation code and resources in source controls in **GIT**.
- Executed automation scripts on different browsers / environments & reported defects results to the team.
- Good in Test Execution Process, Defect Life Cycle and Test Plan
- Detecting bugs & classifying them based on Severity

WORK EXPERIENCE

Working as a Software Testing Engineer in **Q2M Technologies, Chennai** from May 2020 to till present.

QUALIFICATION

- Diploma in Computer Science and Engineering from **Mohammed Sathak Polytechnic College, Kilakarai**.
- Bachelor's Degree in Computer Science and Engineering from **Sethu Institute of Technology, Kariyapatti, Virudhunagar**.

TECHNICAL SKILLS

Testing Environment	: Windows
Manual Testing	: Test case design, Test Execution, Bug Tracking and Reporting
Functional Tool	: Selenium WebDriver, Eclipse IDE and Postman.
Language	: Core Java.
Project Management Software	: JIRA and Maven.
Framework	: TestNG, Cucumber and Data Driven.
SCM Tools	: GIT
Domain Experience	: Retail and Healthcare

PROJECT PROFILE

Project: Leading Retail Company.

Description: **Cazoo** It is a UK based online car retailer company, headquartered in London, England. Cazoo is an online used car marketplace designed to transform the way people buy, finance used cars.

ROLES AND RESPONSIBILITIES:

- Analyzing and Understanding user stories and acceptance criteria.
- Identifying the test scenarios that need to be automated.
- Prepared and executed Test Cases as per System Requirements and User Stories.
- Involved in Automation framework implementing **Cucumber**, **TestNG** and **Maven** using Selenium Web Driver using Core Java.
- Prepare reusable methods to improve productivity and maintainability.
- Involved in Bug fixing for the defects raised during **UAT**.
- Web services testing using **Postman**.
- Tracking and reporting the bugs using **Jira**.
- Involved in Push, Pull, Merge the source code from **GIT**.
- Perform Cross browser testing and parallel execution to check the compatibility and stability of the application.
- Good in Java language programming and finding **X-PATH** locators.
- Actively participate in ceremonies such as Daily stand-up calls, Sprint review meeting and sprint retrospective meeting.
- Send Daily Report to Project Manager.

Project: Health Care.

Description: **Getlabs.** It is US based Healthcare company. Getlabs enables healthcare organizations to make informed medical decisions remotely by sending nearby medical professionals to patients.

ROLES AND RESPONSIBILITIES:

- Participating in analysis of Functional requirements.
- Preparing Test Case based on functional Specification documents to satisfy the new business requirement.
- Involved in Functional Testing, System Testing, Integration Testing.
- Coordinated with other interns to test the application using Black box techniques, and prepared reports on findings
- Interacted with the Development teams and Analyst to understand the functionality to test it effectively.
- Peer review of Test scripts/cases, Test Data reports.
- Reporting and Tracking bugs.
- Performed regression testing on software after the bugs were fixed to verify if new bugs are generated in the product
- Preparing Defect Report and assigning the defects to developer to fix the defect.
- Retesting the cases where defect has been raised and update the status.
- Send Daily Report to Project Manager. Performing **functional testing** on the critical modules.
- Prepare weekly status reports.
- As an active team member, involved in major testing activities and supporting the team to make sure that testing activities gets completed on every sprint cycle.

PROJECT PROFILE

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: **Chennai**

(KARTHIKEYAN S)