

QA TEST ENGINEER

Summary

Professional Summary:

- Strong knowledge of different phases of Software Testing and Software Development Life Cycle(SDLC) including **Agile** and **Waterfall** Methodology.
- Expert in Writing, Executing, and Maintaining **Test plans, Test Procedures, Test Cases** and **Test Scenarios**.
- Experienced in **Object Oriented Programming (OOP)** using **Core JAVA** and extensively used **Classes, Objects, Data Structures, Abstraction, Inheritance, Polymorphism, Exception handling**.
- Experienced in **Functional testing, Regression testing, End-To-End testing and Smoke testing**.
- Hands-on experience in **Database testing** working with different types of databases such as **MySQL, Oracle, PostgreSQL**, and skilled writing **SQL queries**.
- Experienced using **JDBC** to establish connection to the Databases and work with data return.
- Solid **Java** skills for **Selenium WebDriver** building **Behavior-Driven Development** and **Test-Driven Development** framework using **Cucumber and JUnit**.
- Design and implement automation frameworks for java-based applications using **Java, TestNG, Selenium WebDriver, Maven, and Jenkins**.
- Experience writing **Feature files** using **Gherkin language**, provide data for testing using **Scenario, Scenario Outline** and Examples keywords as well as using **Apache-POI** to read and write large size of data from Excel sheet.
- Working knowledge of **Page Object Model (POM)** and **Single Class** design pattern to organize and structure the Automation framework.
- Experience manually testing **Rest-API Web Services** using **Postman**, and automation using **Rest-Assured Java Libraries**.
- Familiar with **Plain Old Java Object (POJO)** concept to convert API response to Java object using both **Json** and **Jackson**.
- Solid understanding of **HTML, XML**, and reading **JSON** format **API** response.
- Excellent analytical and communication skills and ability to work independently with minimal supervision and perform as part of them.
- Strong problem-solving skills and very good time management skills.
- Excellent **Cross Functional Agile Team** member who can perform manual, automation testing with extensive **coding skills**.
- Familiar with Microsoft **Azure DevOps** Pipelines

Skills

- **Languages:** Java, SQL, Gherkin, HTML, XML, JSON, JavaScript
- **Databases:** MySQL, Oracle, PostgreSQL
- **Testing Tools:** & Frameworks: Maven, Selenium WebDriver, Jira, Jenkins, Cucumber, Behavior-Driven Development (BDD), TestNG, JUnit, Postman, Cypress framework, Microsoft Azure DevOps
- **Operating Systems:** Windows, MacOS
- **Methodologies:** Agile, Waterfall
- **Repository System:** Git/GitHub

Experience

QA TEST ENGINEER 01/2021 to Current Intuitive Des Moines , IA

- Created and executed **test cases**, writing tests in the **BDD format**, performed manual testing for different functionalities by providing both **positive** and **negative** test data.
- Worked with **Cypress Automation Framework**.
- Actively participated in **Daily Stand-up, Sprint Planning, Sprint Grooming, Sprint Review sessions** and **Demo** meetings.
- Performed **Major** and **Minor Regression** testing on every new update of the application framework
- Used **JIRA** as the defect-tracking and notifying developers.
- Analyzed testing results, identified issues and reported to the developers and project managed through **JIRA**.
- Produced **test results/screenshots** & uploaded to **Test Director/Quality Centre**.
- Worked with **MySQL Workbench** to perform **Back-End-Database** testing.
- **Identified** and **analyzed defects** found during testing and **reported** them.
- Analyzed and interpreted test data and prepared technical reports.
- Developed and maintained the framework using **Cypress** to automate UI and used **Java script, NodeJS** and **NPM** for Angular based user interface.

QA AUTOMATION TESTER 04/2017 to 12/2020 Iqvia Holdings Inc Hackensack , NJ

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QA TESTER 09/2016 to 03/2017 Setschedule Irvine , CA

- Created and executed **test cases** , performed **manual testing** for different functionalities by providing both positive and negative test data.
- Actively participated in **Daily Stand-Up, Sprint Planning, Sprint Grooming, Sprint Review sessions and Demo meetings.**
- Worked close developers to create test plans for enhancements and fixes on applications.
- Produced test results/screenshots & uploaded to Test Director/Quality Centre.
- Worked with SQL and Oracle SQL Developer to perform Back-End Database testing.
- Identified and analyzed defects found during testing and reported them.

Education and Training

Master of Science : Literature 05/2003 Ankara University City