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#### **Career Objective:**

Highly experienced software testing with 5+ years of experience seeking a challenging role, environment to prove my skills and where I can leverage my knowledge and expertise in test automation, Functional test, API testing, test case design, and to improve software quality, reduce defects, and thereby enhancing my own skills as an Individual and as a key player in the growth of organization.

## **Professional Experience:**

- 5 + years of experience in Manual and Automation software testing using Selenium WebDriver.
- Knowledge in the Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC).
- By using java with Selenium and Appium automation tool to write the automated test scripts.
- Develop Automated test scripts based on the functional requirements or Manual test cases
- Executed Automation test scripts using an **Automation testing** tool to write and **execute automated test** case/**test** suite on the software application, by comparing the actual results to the expected behavior and creating **test** reports.
- Enhancing or maintaining the automated test scripts by working closely with the developers when making the changes.
- Expertise in Understanding and Analyzing Test Requirements, Tracking changes and maintenance of Test Requirements.
- Involved in various types of test execution levels like Smoke, Retesting, Regression,
   Functional, Sanity and System Integration Testing.
- Hands on experience in the creation, execution of test cases using **Azure Devops**
- Experience in Build Management Tool Which has Maven.
- Experience in **Automating Web Application** Testing using **Selenium WebDriver**.
- Worked on generating and automating scripts in Selenium WebDriver.
- Expertise with **Data Driven Framework and TestNG** Framework.
- Good knowledge in implementation of Behavior Driven Development using TestNG and Page Object Model Framework.
- Hands on Experience using Appium.
- Experienced with Working on Both AVD/ARD.
- Good experience in API testing using **Swagger / Postman / Developer** tool.
- Expertise in preparing Test Scenarios, Test Cases, Defect Reporting.
- Basic Knowledge of Structured Query Language (SQL).
- Experience in continuous integration tool JENKINS.

- Used **Jenkins** to schedule automation scripts for continuous integration.
- Expert in writing **XPath** for locating elements in web pages.
- Good experience in recording the web application script using **BLAZEMETER** plugin.
- Generated reports using tools like **Extent Reports**.
- Generating html-based reports using **Extent Reports** and handling multiple browsers, alert boxes etc.,
- Mentoring new team members and knowledge management activities.
- Exposure to Compatibility Testing for an application with different Browsers and Operating System.
- Daily, weekly and monthly Test status reporting.
- Actively participated in Scrum Ceremonies like: Sprint retrospective, Sprint planning meeting, Daily Stand-ups, and Product backlog refinement.
- Possess problem-solving skills, ability to follow industry standards and procedures.
   Ability to quickly master new concepts, applications and team player. Strong communication and interpersonal skills.

#### **Technical Skills:**

• Operating Systems : Windows

Manual Testing : Test case design, Test Execution, Bug Tracking

Languages : Basic Core Java
 Bug Tracking Tool : Azure Devops, Jira

Automation Tools : Appium, Selenium WebDriver

Database Tools : PostgreSQL, MYSQL

Others : Swagger, Postman, Git hub, Blaze meter,

Apache JMeter.

## Work Experience:

- Previously Working as Automation Test Engineer for C-Tel Infosystems Pvt. Ltd. from Feb 2019 to May 2020
- Currently Working as a Software Test Engineer for Excelra Knowledge solutions Pvt.
   Ltd. from Dec 2020 to the present day.

## **Projects Handled**

Project Title : NGC (Next Gen Curation)
 Testing : Manual/Automation
 Role : QA Test Engineer

#### **Description:**

The NGC (Next Gen Curation Tool) application was designed for Desktop application it allows the end-users to curate the data (Journals/Patents) which is provided by Scientific team for Scibase (Curator Discovery) and DCM (Curator Development). The Tasks, we can check with different kinds of roles I.e. Mining, Curator, Reviewer and QC.

#### **Roles and Responsibilities:**

- Analyzing & Understanding the Software/User Requirements documents and Functional specifications of the application.
- Involved in collecting the requirements from BA, Project manager, SME's & Functional team.
- Prepared & provided the Test plan estimates.
- Prepared the Test Scenarios & Test Cases based on the requirements for each sprint of the release and all test cases are maintained on the azure devops board.
- Performing different types of testing i.e. Functional Testing, Retesting, Sanity Test,
   Regression Testing and Exploratory Testing, API Testing, DB Testing.
- Executed Test Cases and updated the results as per the schedule.
- Performed Regression testing of Entire application Testcases as per schedule.
- Performed functional testing from the end-to-end perspective of the tool.
- Performed API Testing using Swagger & Developer tools.
- Performed DB Testing for data validation.
- Performed Nonfunctional testing (performance) load testing on NGC tool.
- Performed Ad-hoc testing where appropriate test cases cannot be framed.
- Reported the bugs by using Azure Devops Tool as well as on Excel sheets.
- Maintaining and documenting all reported defects in separate Excel sheets.
- Modified the Test Cases if any changes came in requirements.
- Executing all the test cases and reporting defects, define severity and priority for each defect.
- Participating in the Defect triage calls weekly, twice with the Development team.
- Collaborating with the development team on the bugs and reproducing the bugs whenever required.
- Retesting the Bugs once it is resolved as per schedule.
- Provides maintenance and production support.
- Actively participated in Scrum Ceremonies like: Sprint retrospective, Sprint planning meeting, Daily Stand-ups, and Product backlog refinement and Internal calls.

2. Project Title : GOBIOM

Testing : Manual/Automation

Role : QA Test Engineer

#### **Description:**

GOBIOM (Global Online Biomarker Database) is an online scientific database product of Excelra knowledge solutions. GOBIOM offers a secure access database through an integrated, web-based platform. GOBIOM allows the user to Search, browse, retrieve and export data into various formats. GOBIOM can either be directly licensed by the Customer (Web-Access). The Curated data will dump into the respective environments So, user can perform what he wants using Gobiom application.

#### **Roles and Responsibilities:**

- Understanding the Business & Functional Requirement Specifications.
- Involved in collecting the requirements from BA & Scientific team.
- Tracking the new requirements for the project.
- Prepared testing estimations for sprint planning and execution.
- Prepared the Test Scenarios & Test Cases based on the requirements for each sprint of the release and all test cases are maintained in the azure devops board & Separate excel sheets.
- Performing different types of testing i.e. Functional Testing, Retesting, Sanity Test, Regression Testing and Exploratory Testing, DB Testing.
- Executed Test Cases as per the schedule.
- Performed DB Testing for data validation for every data migration dump into the respective environments.
- Data validated when data dump into the respective environments.
- Experience with Exploratory Testing to provide fast feedback.
- Execute all the test cases and report defects, define severity and priority for each defect.
- Participate in defect triage meetings to bring them to a conclusion using the defect reporting tool like **Azure devops**.
- Internally prepared and Developed some Automated test scripts by using Selenium.
- Executed the Automated test scripts whenever required.
- Framework used TestNG and Data driven.

- Advice on UAT and product showcases to ensure the functionality delivered meets customer expectations.
- Provides maintenance and production support.
- Actively Participated in meetings like Daily stand-up & Communication calls, Internal
  calls with the team.
- Preparation of weekly and monthly status reports.
- Participated in weekly status meetings with the team, developers to discuss open issues and communicating with the team.
- Propose improvements to current practices ensuring that approved enhancements are fully implemented, and the repeat errors are eliminated.

3. Project Title : MAB (Patent Curation Tool)

Testing : Manual

Role : Test Engineer

### Description:

MAB is a Patent custom curation tool, and it is a Web based application. From the scientific team we get the articles to curate the data, which allows the user to curate the data in different kinds of roles I.e. Task management, Curator, Reviewer and QC.

#### **Roles and Responsibilities:**

- Analyzing & Understanding the Software/User Requirements documents
- Involved in collecting the requirements from BA & Scientific team.
- Prepared the Test Scenarios & Test Cases based on the requirements for each sprint of the release and all test cases are maintained on the azure devops board.
- Performing different types of testing i.e. Functional Testing, Retesting and Regression Testing
- Executed Test Cases as per the schedule.
- Performed Regression testing of Entire application Testcases as per schedule.
- Performed functional testing from the end-to-end perspective of the tool.
- Reported the bugs by using Azure Devops Tool as well as on Excel sheets.
- Maintaining and documenting all reported defects in separate Excel sheets.
- Executing all the test cases and reporting defects, define severity and priority for each defect.
- Participating in the Defect triage calls weekly, twice with the Development team.
- Collaborating with the development team on the bugs and reproducing the bugs whenever required.

- Retesting the Bugs once it is resolved as per schedule.
- Actively participated in Daily stand-up meetings, Internal calls with team to discuss the status of activities.

4. Project Title : Centogene(LucyDB)

Testing : Manual

Role : Test Engineer

#### **Description:**

Centogene (LucyDB) is an Online DB platform related to diseases. Which allows the user to search, browse, retrieve and export data into various formats. And it is a Web-based application. The Curated data will dump into the respective environments So, user can perform what he wants using Centogene (LucyDB) application.

### **Roles and Responsibilities:**

- Understanding the Software requirements and Functional requirements documents
- Tracking and collecting the requirements from BA.
- Prepared Test Cases, and Test scenarios based on the requirements.
- Executed Test Cases as per the schedule.
- Performed API Testing using Swagger tool.
- Prepared and Executed the API Test cases as per schedule.
- Actively participated in Daily meetings to discuss the status of activities.
- Performing different types of testing i.e. Functional Testing, Retesting, API Testing
- Attended daily scrum call and active participation in Bug triage meetings.
- Reporting the bugs by using Jira as well as Excel sheets.
- Participated in weekly status meetings with the team, developers to discuss open issues and communicating with the team.

# **Declaration:**

I hereby declare that the information provided above is all correct and true to the best of my knowledge and belief.

Date:	
Place:	(Wilson .G)