

Sandeep Kushawaha

Software Quality Analyst

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SUMMARY

Motivated and conscientious Software **QA Engineer** with **4 Years** of experience in **Automation Testing and Manual Testing** of web-based applications. Expertise in **Automation Testing (Selenium WebDriver with Java), Functional testing, UI testing, Non-functional Testing, Regression Testing, API testing using POSTMAN tool, and Database Testing using SQL.**

PROFESSIONAL SUMMARY

- A detail oriented professional with **4** of experience in **Software testing** with expertise in **Healthcare domain and Insurance Domain.**
- Complete idea about **Software Development Life Cycle (SDLC)** and **Software Testing Life Cycle (STLC)** phases and Testing methodologies, processes.
- Extensive experience in **Manual Testing** and **Automation Testing.**
- Expertise in **Automation Testing** using **Selenium WebDriver** with **JAVA.**
- Expertise in using **Oops concepts (Inheritance, Polymorphism, Encapsulation, and Abstraction) from Java in Data Driven Framework.**
- Very good experience of **Collection framework (List, Set), Arrays and String Class in JAVA.**
- Good Experience in identifying **Object Locators (xpath,id,class etc.)** and creating **Page Factory** for all the pages.
- Experience in **Handling iFrames, List Box and Action Class.**
- Experience in **Handling Pop-ups (Alert, Child Browser)** and handling **Excel file.**
- Proficient in **Handling Synchronization (Implicit, Explicit, and Fluent Waits).**
- Expertise in using **TestNG framework** with **Annotations, Listeners, Parameterization, and Assertions for developing Test Classes.**
- Good Understanding of **user stories and Sprint Backlog.**
- Extensive experience in creating **test Scenarios**, designing, writing and executing the **Test cases.**
- Expertise in **Defect reporting and tracking** using defect management tool (**Jira**).
- Participate in **scrum meeting** to discuss about project progress. And weekly project status meetings to discuss the open issues in ongoing project with team & development team.
- Identification and preparation of **Automation test scripts** for in scope automation test requirements.
- Performed different types of testing like **Smoke Testing, Functional Testing, Non-functional Testing, Regression Testing, Retesting, Sanity Testing, UI Testing, API Testing using POSTMAN, and Database Testing using SQL.**
- Experience in Validation of **Compatibility, Functional, Regression, Smoke Testing.**
- Prepared **Traceability Matrix** for mapping between **business requirements** and **test cases.**
- Experience of working Using **Scrum Agile Methodology.**
- Hands-on experience with **black box testing.**
- Good Experience in **Web Service Testing** with the help of **POSTMAN Tool.**
- Schematically using the **Build Automation Tool i.e. Maven** for **managing Dependencies and building the project with POM (Page Object Model).**
- Experience in executing the test scripts in parallel for **IE, Firefox and Chrome** to perform **Cross Browser Compatibility Testing.**

- Expertise in writing & executing **SQL queries** to perform **Database Testing**.
- Extensive experience of creating **POM** and **Test classes** for the **framework**.
- Having strong Repository management Experience of **PUSH/PULL Source code** using **Git & GitHub**.
- Good communication, collaboration with proficiency at grasping new technical concepts quickly and utilize the same in a productive manner.

WORK EXPERIENCE

- Worked as a Software Quality Analyst in **Futures First Pvt. Ltd.** Bangalore.
- December 2020 to Till Now

TECHNICAL SKILLS

- **Operating Systems** : Windows Family.
- **Testing Tools** : Selenium WebDriver.
- **Defect Tracking Tools** : Jira.
- **Frameworks** : TestNG, Data Driven Framework.
- **RDBMS** : Oracle
- **Web services** : Postman, Jmeter.
- **Programming Languages** : Core JAVA, Java, Javascript.
- **Software Testing Skills** : Automation Testing, Functional Testing, Database, API, Selenium.

EDUCATIONAL QUALIFICATION

- **Bachelor in Computer Application** from Mahatma Gandhi Kashi Vidypith University.

PROJECT SUMMARY

- **Project 1 Title : PMS | Domain : HealthCare**

Responsibilities:

- ☐ Analyzing & validating the completeness of business requirements.
- ☐ Generating the Test scenarios and writing effective and optimized Test Cases in excel sheet using Black Box Testing techniques.
- ☐ Participates in the Test case review, Conduct Internal Test Case Peer Reviews.
- ☐ Executing test cases and preparing daily report for execution of test cases.
- ☐ Prepared Automation Test Scripts.
- ☐ Participate in scrum meeting to discuss about project progress report every day.
- ☐ Performed Smoke Testing, Functional Testing, Non-functional Testing, Retesting, Regression Testing, API Testing.
- ☐ Logging the Defects in Defect Tracking Tool.
- ☐ Validating expected output Vs actual output in respective logfiles using Unix.
expected output Vs actual output in respective database tables using SQL.
- ☐ Participate in weekly status meetings with the team, developers to discuss open issues.

➤ **Project 2 Title : GEIKO | Domain : Insurance**

Responsibilities:

- ☐ Reviewed function and design specification to ensure a complete understanding of deliverables.
- ☐ Conducted manual testing of the website to identify bugs, usability issues, and performance problem.
- ☐ Collaborated with development team to understand requirement and clarify issues related to functionality.
- ☐ Prepared test case and test data. Executed and evaluate manual test cases and document test result.
- ☐ Took complete responsibility for QA testing for a particular project and conduct QA test single-handedly.
- ☐ Reported and tracked defect using bug tracking system and worked closely with developers to ensure timely resolution.
- ☐ My testing spectrum includes Functional, Regression, Ad-hoc, Smoke, Sanity, Re- testing, End to End, and User Acceptance testing.
- ☐ Perform parameterization to implement Data Driven framework.
- ☐ Creating POM (Page Object Model) and Test classes for the framework.
- ☐ Designing and implementation of TestNG framework with WebDriver.
- ☐ Understanding the test requirements and design test cases, executing test cases, bug tracking.

PERSONAL DETAILS

- **Gender:** Male
- **Birth date:** 26-03-1995
- **Languages Known:** English, Hindi.
- **Current Address:** Bangalore.

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

Place: Bangalore

Name: Sandeep Kushawaha.