

**Certified Tester**

SANDEEP

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**OBJECTIVE**

Looking for an opportunity to use my existing skills and experience effectively thereby playing my own small but vital role towards the growth of the organization and in the process upgrade my skills to the next higher level that fuels my own growth too with the organization.

**EXPERIENCE INFORMATION**

**3** years of experience in **Manual, Performance, API, Automation Testing** and **HP Certified Tester**

**PROFICIENCY**

* Strong knowledge of all phases of **SDLC** and strong working knowledge of Software Testing
* Designing **Test Strategies**, **Test plans**, **Test Scenarios, Test Cases, Traceability Matrix**
* Worked on Agile (Scrum), Waterfall and V-Model **Methodologies**
* Good in **Estimation, Scheduling, planning, QA processes and QA Audits**
* Prepared Test cases based on **BVA** and **ECP** Testing techniques.
* Experience in **Defect Management** and **Bug Reporting** using Bug Tracking Tools.
* Experience in **Bug Tracking** and regularly attending the bug management meeting and regularly interacting with development team for issue clarification and resolution.
* Preparing **QA Metrics** as Defect Leakage, Defect Validation, Defect Removal Efficiency, Defect Severity analysis, Test Status Metrics and Defect Age analysis.
* Experience in **Non-Functional, Functional, Re Testing, Regression** and **System Testing**
* Preparing **Daily status reports, Weekly status reports** and **monthly status reports**
* **QA Reviews, Peer Reviews, Technical Reviews** and incorporate BA Comments
* Interaction with the **Client on Daily basis** and updating the status on Client call
* Experience in **UAT Testing**, **Test Data preparation**, **Root cause analysis**
* Developing automation scripts in Eclipse, worked on **Selenium IDE, RC, Web driver** and **Grid**
* Experience in the data driven framework, Keyword Driven and Hybrid Frameworks.
* **Performance testing** project activities including requirements gathering, planning, designing scripts and creating test data and executing load tests.
* Experience in **Creating, parameterization and debugging scripts**
* Insert the Data into Request XML, request submission and validate the response using the Assertions
* As point of contact at Onsite, involved in Client Demos, preparing status reports, maintained effective communication across different teams both onsite and offshore, within organization as well as other stakeholders to ensure requirements/objectives are met.

**TECHNICAL SKILLS**

Performance Testing tool : Load Runner, Web load

Testing Tools :  Selenium Web Driver, Cucumber

Defect Tracking Tools :  Bugzilla, Mantis

Production Tickets tool : Jira

Programming Languages :  Java, C, C++, SQL,

Web Services :  CA-Lisa, RIT

Platforms :  Windows, UNIX

Databases :  Oracle and MS SQL Server

Methodologies :  Agile Scrum, SDLC

Build Tools :  Maven

**EMPLOYMENT DETAILS**

* working as QA Analyst (Testing) with **ADSPHERE TECHNOLOGIES** from August 2018 to till date

**EDUCATION DETAILS**

* B. TECH
* HP Certified Tester, M-18

**PROFESSIONAL EXPERIENCE**

1. Project Name : **SAVVY**

Client : Lead One, USA

Environment : Java, Net Beans, XML, J2EE, Hibernate, Python

Database : Oracle

Testing Approach : Manual Testing and Performance Testing

Tool : Load Runner

**Description:** Savvy Provide a one-stop shop for all lead management activities including storing lead information, lead scoring, tagging and streamlined lead workflow. Includes a central location to track FindLaw and third-party marketing tactics, including various FindLaw products such as Firm Site, Directory, Blogs, etc. and third-party tacts such as paid search, display advertising, etc. Track monthly spend associated with each tactic and clear identification of successful tactics along with robust metrics.

**Responsibilities:**

* Understanding the Requirements and Functional Specifications of the Application
* Discussions with the project team of defining Performance requirements and workload patterns.
* Enhance the Scripts like Parameterization and Correlation of the script.
* Execution of load runner scripts in load runner controller.
* Involved in developing monitoring scripts for all the servers participated in the testing.
* Involved in monitoring all the servers at the time of test execution.
* Creating Performance Test and provide adequate supporting information for bottleneck analysis.
* Define/ create Test Strategies, Test Plans, Test acceptance criteria and Develop Test Cases
* Create Test Data for test purposes and Set up test bed.

2. Project Name : **R4 Rentals**

Client : Lighting X post, UK

Environment : Java, Net Beans, XML, J2EE, Hibernate, springs, Python

Database : Oracle

Testing Approach : Manual Testing and Performance Testing

Tool : Load Runner

**Description:** R4 Rentals is the premiere business software for the AV, Lighting and Staging Industry. With its superior features, R4 seamlessly integrates with all aspects of the business from customer relationship management to accounting integration. R4 is the only Order Management and Inventory Control software with a completely integrated Labor Planning and Scheduling module. Giving you the ability to manage and track both aspects (labor and equipment) of an order seamlessly. Starting from Quotes through till the end of the job. R3 Rentals is a web-based enterprise dashboard, report delivery system as well as a fully integrated CRM application. R3 incorporates complex data source in the form of Widgets, which can be viewed in Graphical Chart/Table View and also in Reports generated. With R3 CRM, users can store and manage info about many aspects of business such as Companies, Contacts, Opportunities, Tasks, Business Leads, and Appointment. User can keep track of your business while you are on move, by scheduling the information to be received in your Mail Box, Desktop.

**Responsibilities:**

* Understanding the Requirements and Functional Specifications of the Application
* Prepared Test plan, Test estimation, Test Strategy, Test Methodology documents
* Discussions with the project team of defining Performance requirements and workload patterns.
* Enhance the Scripts like Parameterization and Correlation of the script.
* Execution of load runner scripts in load runner controller.
* Involved in developing monitoring scripts for all the servers participated in the testing.
* Involved in monitoring all the servers at the time of test execution.
* Creating Performance Test and provide adequate supporting information for bottleneck analysis.
* Define/ create Test Strategies, Test Plans, Test acceptance criteria and Develop Test Cases
* Create Test Data for test purposes and Set up test bed.
* Providing screen shots to identify & reproduce the bugs in any environments.

3. Project Name : **Labor Planning**

Client : labourworks1, UK

Environment : Java, Net Beans, XML, J2EE, Hibernate, springs

Database : Oracle

Testing Approach : Manual Testing and Automation Testing

Tool : Selenium

**Description:** Labor Planning is an essential tool for managing projects, involving planning and scheduling of the Resources. It is a software application that does everything a customer need to do to manage their Resources like Assigning jobs, communicating details, Viewing the Resource schedules in a simple calendar view, Scheduling emergency jobs, making schedule changes in seconds, Recording and viewing Resources on leave and see how it affects the work load.

**Responsibilities:**

* Design the carrier path to team members, assign the tasks, Collecting the Status reports, scheduling the tasks
* Understanding the Requirements and Functional Specifications of the Application
* Prepared Test plan, Test estimation, Test Strategy, Test Methodology documents
* Responsible for creating, running test cases, and posting defects.
* Cases using Selenium Web driver and Test Ng.
* Developing automation scripts in Eclipse, worked on Selenium IDE, RC, Web driver, Grid
* Experience in the data driven framework, Keyword Driven and Hybrid Frameworks
* Discussions with the project team of defining Performance requirements and workload patterns.
* Define/ create Test Strategies, Test Plans, Test acceptance criteria and Develop Test Cases.

4. Project Name : **IOT**

Client : Warewash, UK

Environment : Dot Net, C#, ASP.NET

Database : SQL Server

Testing Approach : Manual Testing and Automation Testing

Tool : Bugzilla and Selenium

**Description:** Internet of Things is centralizing multiple devices in one place and extracting the information’s and utilizing through centralized system. Hydro connect is an application which developed to support IoT, in hydro connect we have sub applications that includes laundry and ware wash applications. We have two types of commercial units in laundry they are tunnels and washer extractors, tunnels are continuous input and continuous output and washer extractors are done in batch wise. Ware wash is to support commercial kitchenware application.

**Responsibilities:**

* Completely Manual Testing.
* Involved in analyzing the requirements and making document of understanding.
* Getting clarifications/concerns from the TPM.
* Involved in API functional testing by using Postman tool.
* Automating the API manual test cases to Automation Test Scripts using Rest Assured.
* Writing API Test scenarios and Test cases.
* Involved in Tracking the Bugs and Prepare Bug Report Document.
* Communicated with developers to fix high priority bugs.
* Sending the weekly API testing status report to Lead.
* Cases using Selenium Web driver and Test Ng.
* Developing automation scripts in Eclipse, worked on Selenium IDE, RC, Web driver, Grid
* Experience in the data driven framework, Keyword Driven and Hybrid Frameworks
* Discussions with the project team of defining Performance requirements and workload patterns.
* Define/ create Test Strategies, Test Plans, Test acceptance criteria and Develop Test Cases.
* Used Bug Tracking System to track and report system defects and bug fixes

5. Project Name : **Glauben**

Client : Customer King, AUS

Environment : Dot Net, C#, ASP.NET

Database : SQL Server

Testing Approach : Manual Testing and Web Services Testing

Tool : Bugzilla and RIT

**Description:** Glauben is a software for managing customer’s relations in a better way. It is a custom-made solution for our client to assist its various business verticals organization like marketing, customer support and advertisement. It is a unique way to bind a variety of business to enhance productivity for the client by promoting forward thrust into the business, able to do this by using the user friendly options like search option by module name, find and view by task name, export, clone etc.., and by offering a common sharing platform through its single database to effectively convey and maintain business specific information anytime to the client.

**Responsibilities:**

* Completely Manual Testing.
* Involved in analyzing the requirements and making document of understanding.
* Getting clarifications/concerns from the TPM.
* Involved in API functional testing by using Postman tool.
* Automating the API manual test cases to Automation Test Scripts using Rest Assured.
* Writing API Test scenarios and Test cases.
* Involved in Tracking the Bugs and Prepare Bug Report Document.
* Communicated with developers to fix high priority bugs.
* Sending the weekly API testing status report to Lead.