Jeffrin

## Software Test Engineer

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# SUMMARY

* **4+** years of **overall Software Testing** experience and **3**year in **Automation Testing**.
* Having experience in **Manual & Automation, Functional, API & Database Testings**
* Expertise in **Automating the Front End Testing** using Selenium Web drivers, Python.
* Experience in creating, modifying and executing **Automation test scripts, individual Test Cases & preparing Test Data manually as based on Business requirements.**
* Experience in analyzing **functional requirements and translate them to test cases**.
* Provide efficient reports on **defect status, team progress, and own assignments**
* Worked on **PyTest & Robot Framework. Executed test scripts on IE, Firefox & Chrome**.
* Worked on **API Testing (Postman) & Linux (Ubuntu).**
* Excellent knowledge of the **SDLC and STLC**.
* Experience in writing **CSS Selectors, XPATH Expressions to identify Web Elements**
* Worked on **database testing involving SQL Queries, Joins** to pull data from DataBase

### Experience in Functional, System & Regression testing of Web based app’s and API’s

* Experience in version control system **GitHub and Bit Bucket**.
* Coordinating testing **activities with development team**.
* Experienced in **Load Testing tool JMeter**

### Worked on 3rd Party API’s Data Integration into Database Scripts Using Python.

* Knowledge on **Web Scrapping Using Python Exports to Excel/DataBase.**

# SKILLS

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| --- | --- |
| Web Technologies: | HTML, CSS, JavaScript |
| Bug Tracking /Testing Tools | HPALM/QC, JIRA, Trello, POSTMAN, JMeter |
| Languages: | SQL, Python, Selenium |
| Testing Framework: | Robot Framework, PyTest |
| Tools: | PyCharm, GitHub, BitBucket, TOAD, SSMS(MS), Jenkins |
| Browsers | Google Chrome, Firefox, IE |
| Operating System: | Windows 7,8,10, Linux (Ubuntu 20.4) |
| Database: | Oracle, MS SQL Server |

**WORK EXPERIENCE**

## Software Test Engineer

**Company: ParallelDesk Inc** Feb 2020 – Present

3) Project Name: Merck

Role: Software Test Engineer (Automation) Client: Merck

Team Size: 6

Environment: Windows 10

Tools/Tech: Python, Selenium, Pycharm, HPALM, GitHub, PyTest, Robot Framework, Oracle

1. Project Name: Paralleldesk.com

Role: Software Test Engineer (Automation) Client: Savvyy Technologies Inc(Canada) Team Size: 6

Environment: Windows 7, Ubuntu 20.04

Tools/Tech: Python, Selenium, Pycharm, HPALM & Trello, Bitbucket, PyTest, JMeter URL: https://mci-gcc-dev.epublishmerck.com

**Roles and Responsibilities**:

* + Responsible for creating and maintaining both Manual and Automated test suites for the entire project.
  + involved in the attended daily stand up meetings, reviewed user stories.
  + Prepare and execute test scripts Test cases and automation test scripts based on BRD.
  + Located web elements using XPATH expressions, CSS Selectors etc.
  + Performed Functional Testing on Front end and Back end testing of all the Modules using Manual as well as Automation Testing techniques.
  + Executed various SQL queries to validate data and use for data driven testing using SQL.
  + Reviewing the Test reports and Reporting to Project Manager Daily Issues, new bugs found, bugs status, script running statuses.
  + Making and Running 3rd Party API’s Data Integration Automation Scripts Using Python.

## Software Tester

Company: Winvotech Technical Solutions Pvt. Ltd Sept 2018 – Dec 2019 Payroll: Pyome Infra Solutions Pvt. Ltd.

1. Project Name : Digital School Management ERP Module Role : Software Tester

Environment : Windows 7

Tools/Tech : Postman, SQL-Server, Jmeter, Toad, Jira

**Roles and Responsibilities:**

* + Involved in the project and Participation in daily team meetings.
  + Analyzing the client requirements and project functionalities.
  + Involved in developing, executing, and reviewing the test cases Identify Test cases for Regression testing.
  + Used complex SQL Queries to perform back-end testing.
  + Involved Tasks on API testing Using POSTMAN Tool and Web load testing Using JMeter Tool.
  + Reporting to lead Issues/bugs found, bugs status and tracking Interact and coordinate with teams.
  + Retesting the cases where defect has been raised.

# EDUCATION

Bachelor of Engineering in AITM Belagavi Karnataka (VTU).

# LANGUAGES

English, Hindi, Kannada, Telugu