Name : **M V SUMAN**

Mobile : **9652023618**

Designation : **Delv Senior Software Eng**

Email : **sumanmacha9@gmail.com**

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| ***OBJECTIVE:***  |

 To work in a globally competitive environment on challenging assignments that shall yield twin benefits of job satisfaction as well as steady paced professional growth. Quick learner, adapting to new technologies

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| ***SYNOPSIS:***  |

* A seasoned Software Professional with overall **4+years**’ experience in performance testing using **Jmeter, Blazemeter,** **Load Runner, Performance Center, outsources tools.**
* Proficient in Performance testing on **Web (HTTP/HTML), Web Services, Ajax Protocols**.
* Good expertise in requirements gathering and **Test plan** creation.
* Good Exposure on **Performance Life Cycle**.
* Good expertise in scripting using **Jmeter** **Load Runner VuGen** doing enhancements like correlation and parameterization and page Validation.
* Good expertise in creating and executing scenarios in Controller.
* Good expertise in **Manual testing** Soap ui, postman, Intellij, Devtest application which will be used for mocking.
* Knowledge on Bitbucket, Confluence pages.
* Monitor and administrate hardware capacity to ensure the necessary resources are available for all tests.
* Good experience in identifying **Client Side Metrics** and **Server Side Metrics** in Windows and UNIX platform.
* Ability to drill down on results, server logs and observe potential performance bottlenecks.
* Performs in-depth analysis to isolate points of failure in the application
* Ability to meet tight deadlines and work under pressure
* Experience in working independently as well as a team oriented collaborative environment in End to End Testing.
* Good experience working on Linux Environment.
* Good experience in recommend test methodologies, approach and improving application's performance

**Organization Experience**

* Worked as a Delv Senior Software Engineer in Mphasis Ltd at Bangalore from 07-04-2021 to 26-06-2023
* Working as a performance Testing Engineer in Tech Mahindra at Bangalore from 27-02-2019 to 06-04-2021

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| EDUCATION: |

* Completed B.Tech (EEE) in the year 2014 From JNTU University

**Technical Skills**

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| **Performance Tools** | Jmeter, Load runner12.60, Performance Centre12.53 |
| **Protocols** | Web(HTTP/HTML), Web Services |
| **Operating Systems** | Windows  |
| **Other Tools**  | Blazemeter, Soap ui. Postman, Intellij, DevTest, Fiddler  |

**Career Project Highlights:**

**Project #1**

**Project Name : BMW\_FUSION\_EXIT**

**Client :** **JP Morgan Chase**

**Tools :** Jmeter, Blazemeter, Postman, Devtest

**Project Description:-**

**JPMorgan Chase** is an American multinational financial services firm headquartered in New York City and incorporated in Delaware. It is the largest bank in the United States and the world's largest bank by market capitalization**.** To work on API’s like converting Fusion to Olympus and also need to conduct various tests in Blazemeter

**Roles & Responsibilities:-**

* Understanding about the API’s like GET,PUT,POST methods
* Converting Fusion API’s to Olympus environments
* Understanding the requirements and identifying the business flows
* Creating and enhancing the scripts by using parameterization, correlation and debugging scripts
* Conducting baseline, load, Endurance tests using Blazemeter with multiple scenarios.
* Measuring performance metrics (response times, throughputs, etc.) and monitor resource
* Preparing High level and final reports with all observations and CPU Utilization
* Interacting with client POC’s, Development team and QA team to understand and gather the performance requirements for projects/each release.

**Project #2**

**Project Name : CLM SALESFORCE**

**Client :** **First Republic Bank**

**Tools :** Load Runner, Performance Center.

**Project Description:-**

 **First Republic Bank** was a commercial bank and provider of wealth management services headquartered in San Francisco, California. To conduct Performance testing for the scenarios which they assigned us the business flows, and also conduct the tests as per their requirement.

**Roles & Responsibilities:-**

* Understanding the requirements and identifying the business flows
* Creating the traversal documents according to the business flows
* Creating and enhancing the scripts by using parameterization, correlation and debugging scripts
* Conducting baseline, load tests with multiple scenarios.
* Measuring performance metrics (response times, throughputs, etc.) and monitor resource demand metrics (%CPU, Disk IO, Network IO, memory, etc.).
* Preparing High level and final reports with all observations
* Interacting with client POC’s, Development team and QA team to understand and gather the performance requirements for projects/each release.

**Project #3**

**Project Name : ZIPWIRE & OCR**

**Client :** **Bright Pattern**

**Role :** performance Test Engineer.

**Tools :** Load Runner, Performance Center.

**Project Description:-**

**Zipwire is a Cloud Application**. The Zipwire system provides centralized record management at an enterprise level. The system processes raw customer data modeling strategies and sends complete contact records to the Dialers in specified order based on the published demand of each individual dialer. This application is developed C++, MySQL. The main objective towards this application should supports1000,2000,5000 concurrent users and covers different types of performance testing like **Load testing, Stress testing, Endurance testing.**

**OCR** is a Reporting application, we can monitor live and historical reports as well.

**Roles & Responsibilities:-**

* Understanding the requirements and identifying the business flows
* Creating the traversal documents according to the business flows
* Creating and enhancing the scripts by using parameterization, correlation and debugging scripts
* Conducting baseline, load tests with multiple scenarios.
* Measuring performance metrics (response times, throughputs, etc.) and monitor resource demand metrics (%CPU, Disk IO, Network IO, memory, etc.).
* Preparing High level and final reports with all observations
* Interacting with client POC’s, Development team and QA team to understand and gather the performance requirements for projects/each release.