

SHAIK MUNAWAR ALI

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OBJECTIVE | To work with an organization, with Secure responsible career opportunity to fully utilize my experience and skills, while making a significant contribution to the success of the company.

PROFESSIONAL SUMMARY

- ✓ Having 7+years of experience in performance testing using **Load Runner** and **Apache JMeter**.
- ✓ Involved in gathering various phases of **performance requirements** and have a walk through with the **design test plan**.
- ✓ Experience in **Web (HTTP/HTML)**, **SAP-Web**, **SAP GUI** and **Web Services** protocols using **load runner**.
- ✓ Expertise in debug the script with **Correlation**, **Parameterization**, **check points**, **Transaction points** to calculate the response time and debug the errors using **Error handling** each page during scripting.
- ✓ Incorporate proper **think times** and **pace times** to meet the excepted transaction rate.
- ✓ Having experience in design and executing the scenarios with various kinds of tests like **Smoke**, **Load**, **Stress** and **Endurance test**.
- ✓ Analyze client-side performance metrics like **Hits/sec**, **throughput**, **Response time**, **TPS**, **V-users load**.
- ✓ Configure and Collect server-side performance parameters like **CPU**, **Memory**, **Disk utilization** statistics
- ✓ Expertise in recording business functionalities in **Blaze meter**.
- ✓ Good experience in using **Fiddler**.
- ✓ Having good Experience in **JMeter REST API testing**.
- ✓ Conduct deep level analysis of **application** under testing from **end to end**.
- ✓ Good Experience in **JMeter** using **Thread groups**, **samplers**, **listeners**, **assertions** and **config elements** etc.
- ✓ Experience in customizing the JMeter scripts using **regular expression extractor** and **CSV data set config**.
- ✓ Expertise in analyzing performance results with various **Listeners** in **JMeter**
- ✓ Experience in creating test **summary reports** and engagement **summary reports** for the executed scenarios.
- ✓ Having Good Knowledge on Functional Testing with **SOAP UI** tool.

EXPERIENCE

Organization	Designation	Period
Lytcone technologies Pvt Ltd	Performance Test Lead	May 2023 to till date
Infosys	Test Analyst	Dec 2021 to April 2023
Lytcone technologies Pvt Ltd	Performance Test Engineer	Jan 2018 to Nov 2021

EDUCATION

Completed M Tech (VLSI) in Madina College of Engineering (JNTUA) in Dec 2012.

TECHNICAL SKILLS

- **Operating Systems** : Windows7, Windows 10.
- **Testing Tools** : **Micro Focus Load Runner, JMeter Neo-load, HP performance Center**
- **Protocol** : **Web (HTTP/HTML), Webservices, Citrix, SAP-Web, SAP GUI.**
- **Tracking Tools** : ALM-Performance Center
- **Monitoring Tools** : Perfmon, SiteScope
- **Profiling Tools** : Dynatrace, App Dynamics
- **Certifications** : **ISTQB-Certified tester, Foundation level performance testing (CTFL-PT), Neo-load Certification**

PROJECT EXPERIENCE

Project#1 : Wms fulfilment.
Tools used : Load Runner

Project Description:

Macy's Store is one of the largest retail stores, it is an online shopping web application, which provides e-commerce solutions to business enterprises or organizations. It allows users to create orders as well as make payments. It allows users to navigate through the catalogue, categories, subcategories and item groups, Users will be able to add items to the shopping basket from any page where the item (or item group) is

displayed, can store personal and billing information for a contact like login name, password, email, telephone, billing, and address etc.

Responsibilities:

- ✓ Developing Load Runner Scripts using **SAP GUI, WEB Services** protocol.
- ✓ Design and customize the scripts for all identified business scenarios which are part of the test plan.
- ✓ Incorporate proper think times and pace times to meet the expected transaction rate.
- ✓ Design and execute the load test with expected user's load.
- ✓ Analyze Client-side performance metrics like Hits/sec, Throughput, Response time, Transaction/sec.
- ✓ Creating RT comparison spread sheets for identifying and to check the improvement of transaction response time based on build to build.

Project#2 : REPCO ERP System

Tools used : JMeter, Dynatrace

Project Description:

Repcos is an automotive parts supplier and reseller based in Australia. The project is about processing the customer orders through online by validating customer's credit card history and automating all the store activities. The project is focused mainly on testing the online process and automation process for helping the customers as well as the business. This project involved Performance testing and tuning for application based on different platforms integrated together for Custom Fleet Business.

Responsibilities:

- ✓ Participated in client interactions for gather and analyze various non-functional requirements.
- ✓ Design the detailed performance test plan and have a review with the client.
- ✓ Generate the test script using JMeter thread groups. Design and customize the scripts for all identified business scenarios which are part of the test plan.

- ✓ Debug the script for correlation using Regular Expression Extractor, assign multiple inputs for parameterization using CSV data set config and assertions for verifying page response and Error handling. Monitoring the performance metrics like various type of listeners response times, throughput, Hits/sec, TPS.

Project#3 : ETS Serene
Tools used : Load Runner

Project Description:

ETS (Educational Testing Services) is a non-profitable organization which basically handles the GRE, TOEFL exams throughout the globe. For handling different aspects of the exams, several applications are developed. For instance, CSE application handles the registration of users for the tests to be taken and payments functionality.

Responsibilities: -

- ✓ Gathering Non-functional requirements and publish a test approach
- ✓ Developing complex scripts using **SAP GUI** protocol in Vugen for the application
- ✓ Generating the scripts using Load runner and doing the required enhancements.
- ✓ Involved in All Major Enhancements like Correlation, Parameterization and error checking.
- ✓ Performing Load testing, Stress testing and Endurance testing.
- ✓ Analyzing user requirements, developing Test Scenarios Design.
- ✓ Interacting with developers to resolve application defects.
- ✓ Involved in configure the LGs with given load distribution.
- ✓ Updating the status in daily status call with Onsite
- ✓ Executing Performance Tests along with server monitoring and analyzed the logs
- ✓ Providing test results summary and recommendations in the Performance Test Report.
- ✓ Generate final test report which includes client side and server-side metrics.

Project#4: Regions (US)

Tool Used: Load Runner, Dynatrace

Project Description:

OAo is an Open Account Online is Customers sending money through funding methods like credit card and fund late etc. This application was hosted in Main frames backend servers and the project scope was to assess performance of the application for number of users.

Responsibilities: -

- ✓ Gathering Non-functional requirements and publish a test approach
- ✓ Developing complex scripts using **Web HTTP/HTML** protocol in Vugen for the application
- ✓ Generating the scripts using Load runner and doing the required enhancements.
- ✓ Involved in All Major Enhancements like Correlation, Parameterization and error checking.
- ✓ Performing Load testing, Stress testing and Endurance testing.
- ✓ Analyzing user requirements, developing Test Scenarios Design.
- ✓ Interacting with developers to resolve application defects.
- ✓ Involved in configure the LGs with given load distribution.
- ✓ Updating the status in daily status call with Onsite
- ✓ Executing Performance Tests along with server monitoring and analyzed the logs
- ✓ Providing test results summary and recommendations in the Performance Test Report.

Generate final test report which includes client side and server-side metrics

Project#5: Medicine Net (Health Care Systems)

Tool Used: Apache JMeter

Project Description:

Medicine Net is an online, healthcare media publishing company. We provide easy-to-read, in-depth, authoritative medical information for consumers via its robust, user-friendly, interactive website. Founded in 1996, MedicineNet.com has had a highly accomplished, uniquely experienced team of qualified executives in the fields of medicine, healthcare, Internet technology, and business to bring you the most comprehensive, sought-after healthcare information anywhere. Nationally

recognized, doctor-produced by a network of more than 70 U.S. board-certified physicians, MedicineNet.com and onhealth.com are trusted sources for online health and medical information.

Responsibilities:

- ✓ Participated in client interactions for gather and analyze various non-functional requirements.
- ✓ Design the detailed performance test plan and have a review with the client.
- ✓ Generate the test script using JMeter thread groups. Design and customize the scripts for all identified business scenarios which are part of the test plan.
- ✓ Debug the script for correlation using Regular Expression Extractor, assign multiple inputs for parameterization using CSV data set config and assertions for verifying page response and Error handing.
- ✓ Monitoring the performance metrics like various type of listeners response times, throughput, Hits/sec, TPS.

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

Place: Bangalore

[Authenticallly]

Shaik Munawar Ali.