

SINTHUVARSNI DE

LOCATION : Bangalore, Karnataka.

Mobile : +16473940912

Email : desindhu@gmail.com

OBJECTIVE:

To work in a challenging environment where I can effectively visualize all potentials completely for upgrading career and growth of organization.

SUMMARY:

7 years of total experience in Software Testing - Experience in **Performance Testing** using **LoadRunner and Jmeter(Minimal knowledge)**.

WORK EXPERIENCE:

- Working as **Test Engineer** at **Wipro Technologies** from August 2014 to till date

SKILLS:

- Good Knowledge in all performance testing project Activities including requirements gathering, Planning, designing scripts and creating test data, executing load tests and reporting observations.
- Defining the performance scenarios based on the client provided QA use cases and inputs
- Comprehensive hands-on experience with all LoadRunner Components – **Virtual User generator(VuGen), Analysis and Controller**.
- Good Knowledge and experience in Loadrunner Protocols – **Web HTTP/HTML, RTE, Web Services, Ajax true client and Oracle NCA**.
- Good Knowledge of LoadRunner Compatible Supplementary tool - **VTS (Virtual Table Server)**
- Proficient in using **Controller, HP Performance Center and HP ALM (Integrated Performance Centre)**.
- Experienced in different types of performance testing – **Load Testing, Stress testing, Endurance testing and Spike testing**.
- Creating performance test plans and defining approaches for end-to-end performance
- Develop performance related test scenarios and create & maintain test data.
- Knowledge in Performance monitoring of the Application during performance test executions. Experience in Monitoring Server side resources using **AppDynamics, Perfmon and Nmon**.
- Adhering to the performance testing guidelines and best practices.

EDUCATION DETAILS:

Education	Specialization	Year of Graduation	Institution
M. Tech	Information Technology	2018	Vellore Institute of Technology
B.Sc.	Information Technology	2014	Coimbatore Institute of Technology, Coimbatore

PROJECT SUMMARY:

Project	SCHIND Portal
Clients	Schneider Electric
Domain	Manufacturing
Team Size	3
Technology	Performance Testing – LoadRunner, Jmeter

PROJECT DESCRIPTION:

Spice Intranet Employee Portal is a global intranet portal platform for Schneider.

The project built on Liferay 6.1.3 platform along with single sign on, integration with Liferay Content Management system and development on custom JSR 286 portlets which suites their requirement.

Theportal is being used by different business unit/functions of Schneider Electric spanning across 190 countries. Following are the main features and key highlights of the application. Single Sign on - EnterpriseSearch - Profile based videos - Personalization - TIBBR (TIBCO) gadget integration.

RESPONSIBILITIES:

Prime responsibility of this role is to complete Test Execution for a defined module.
Develop test cases, identify and report bugs.

- Creation Customization and Running of Loadrunner Scripts.
- Monitoring the CPU utilization and other Performance attributes of the Environment.
- Analyzing of the results of the run and debugging the issues/errors.
- Timely discussion with client and offshore team to plan and execute different scenarios on the performance Issues and report management of the results.
- Implementing ideas on the future release of websites and reforming scripts based on customer requirement. This includes loading images and checking the performance indifferent regions globally.
- Running different tests like Soak and stress test for an extended period of time apart from the traditional scripts.

Project	Retail ASDA WMS
Clients	Walmart
Domain	Retail
Team Size	7
Technology	Performance Testing – LoadRunner, Jmeter, HPALM(Integrated Performance Tesing)

PROJECT DESCRIPTION:

ASDA – Walmart UK, one of the leading retail market. Deals with network of stores and online services, including supercenters, superstores, supermarkets, living stores, petrol filling stations and depots across the UK.

RESPONSIBILITIES:

- Understanding the test requirement. Preparing traceability matrix.
- Designing test cases.
- Ensuring schedule adherence to all milestone
- Creating script for the critical workflows.
- Execution of scripts.
- Ensuring timely deliverables and weekly status reports, Test Execution Report and timely response to queries from clients and other stakeholders
- Achieve test execution productivity, ensure defect management as per process and timely release of test dashboard.
- Ensuring quality interaction with clients and timely response to stakeholders

PROJECT	Oracle Retail - PRIMARK
Clients	PRIMARK
Domain	Retail
Team Size	3
Technology	Performance Testing – LoadRunner, Jmeter, HP ALM(Integrated Performance Tesing), Performnce centre.

PROJECT DESCRIPTION:

PRIMARK is an Irish Fast Fashion Retailer, Offering diverse range of products, stocking everything from baby and kids, to womens, mens, home ware, accessories, beauty products and confectionery,

RESPONSIBILITIES:

- Authoring Test Plan.
- Prepare traceability matrix.
- Designing complex test cases
- Review the test cases and automate the test cycle process.
- Achieve test execution productivity.
- Timely delivery of Test Execution Report
- Ensuring defect management as per process and timely release of test dashboard.
- Ensuring quality interaction with clients and timely response to stakeholders