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* Having 4**Years** of experience in **PERFORMANCE TESTING (using HP Load Runner).**
* Experience in **Requirement gathering**,
* Working experience on protocols like **Web (HTTP/HTML), Web services, Ajax TrueClient**
* Well exposure on **Performance Testing Life Cycle.**
* Involved in different types of tests like **Load test, Endurance test and Stress test** etc…
* Having knowledge about **J-Meter.**
* Creating the **Test Scripts** & **Scenario’s** as per client needs.
* Good Experience on **Client-side monitoring** and **Server-side monitoring.**
* Involved in Monitoring tools like **Perfmon and Dynatrace.**
* Experience in creating and running the performance scenarios in the controller.
* Expertise in enhancing the Load runner scripts using **Correlation**, **Parameterization** and **Page Validation.**
* Knowledge on **C Techniques** in Load runner.
* Ability to drill down on results and observe potential **performance bottlenecks.**
* Have interacted with clients at various levels to understand requirements and for timely deliverables.
* Demonstrated ability to succeed and learn quickly in challenging environment.
* Active interaction with team member’s and team lead in review meetings to evaluate the progress and performance.

**Educational Qualification:**

* **B.C.A** from Sri Venkateswara University in 2011.

**Professional Experience:**

* Working as a **Performance Test Engineer** with **Valtech Solutions Pvt ltd** from OCT- 2015 to till now
* Worked as **Software Test Engineer** with **KloudData Labs Pvt Ltd** from NOV- 2013 to OCT-2015.

**Technical Skills:**

Performance Testing Tool : HP Load Runner.

Monitoring Tools : Perfmon and Dynatrace.

Web technologies : HTML, XML.

Operating System : Win 95/98/2000/NT, Windows7, 8.

Language : C. Java

**Project Details:**

**Project:**

**Client : Danske Bank, Denmark**

**Project : Facility Pricing Tool (FPT)**

**Environment :** **Windows, IE, Mozilla**

**Test Environment : Loadrunner**

**Description:**

The “Facility pricing tool” is used to calculate the prices of one or more products for a corporate customer. A facility in the tool is a calculation scenario and does not constitute an actual facility.FPT is used by all corporate advisors to set the price of simple credit facilities (loans, credits and guarantees).More specifically FPT is a simulation tool where pricing scenarios can be evaluated on their costs and profitability for the bank. The primary cost of a new facility is due to the capital the bank is required to set aside when taking on a (credit) risk

**Responsibilities:**

* The key responsibilities were preparation of Load Runner scripts for the simulation of user behavior of the scripts and execution of the scripts.
* Creating/Maintaining the automation scripts using VUgen.
* Designed controller Scenario based on the inputs from Client.
* Performing Controller execution.
* Design the Performance Test Report with all the measurements.
* Determine response times of critical business processes and transactions to establish whether they are within documented expectations.

**Project:**

**Title : SMARTCARD HEALTH INSURANCE SYSTEM.**

**Client : SHIS, Canada.**

**Environment : Windows, IE, C, .Net.**

**Tool : Load Runner**

**Description:**

Smart card is an electronic card, which is providing the facilities to customers for their health problems. Smart card health insurance system is a web-based application, which is used to automate the management of smart card issue, providing facilities, benefits and insurance to customers. The Customer will also get the benefit of insurance after his death that happened at the time of treatment. Here customer can check the availability of hospitals by providing the nearest name of the place or name of the hospital at the less amount of time.

**Responsibilities:**

* Involved in Preparation of test scenarios based upon the requirements
* Analyze the performance objectives
* Involved in designing the Performance test Plan
* Review and analyze the performance inputs given by the client
* Generating and enhancing the virtual user business script
* Design the multiuser performance modeling
* Execute the multi user scenario in load runner
* Involved in Load Testing, Stress & Endurance Testing.
* Monitoring the scenarios during the performance execution
* Analyze the Performance potential bottlenecks.
* Generate the detailed performance test report with all the metrics

**Project:**

**Client : Accuro Health Insurance**

**Project : Accuro Health Insurance**

**Environment : JAVA**

**Test Environment : Load runner**

**Description:**

This application maintained Life Insurance Information about the insured, spouse etc. It maintains the payment history of the members Insurance claims, monthly insurance premiums paid etc. The system keeps track of business generated by the Agents and Commissions paid to the agents under different Insurance schemes. Report generation capability for daily and monthly statements was provided. In order to render the ordinary services also it takes a lot of time in just searching through the registers for the existing customers base. The actual purpose of going for this system is to make the organizational process to get speed up.

**Responsibilities**

* Responsible for development/enhancement of performance test scripts through Loadrunner tool
* Creating the scenarios and conducting Performance Test execution
* Monitoring of all the components/servers during test execution
* Preparation of Performance Test Summary Reports & Overall performance reports.
* Review and analyze the performance inputs given by the client
* Recording and enhancing the script using web test
* Involved in graph analysis based on the given objectives

**Project:**

**Project Name : E- MASS Application**

**Client : HCIC (USA)**

**Environment : JAVA**

**Testing Tools : HP Load Runner, QC**

**Description:**

Electronic Medical Automation Service System (E-MASS) has been developed for providing the complete end to end solution starting from appointment schedule and to end billing to all the physicians. It is an integrated solution which gives a complete solution of Electronic Medical Records (EMR). It improves clinical and administrative processes.

**Role & Responsibilities:**

* Understand performance requirements.
* Walk through the application functionalities with provided by functional team.
* Generating scripts using Load Runner VUgen.
* Customize the scripts using C functions like string and File Operations.
* Script enhancements (parameterization, correlation).
* Designing the Scenarios in the controller.
* Performed Dry Run Test, Load Testing, Stress Testing and Endurance Testing