

Pulivarthi Srikanth
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Professional Summary

- ⇒ 2Years 3months of Experience on **PerformanceTesting Using Load Runnerand Jmeter**,
- ⇒ Participated in all the phases of **Performance testing** life cycles to meet the Performance requirements
- ⇒ Good Experience in scriptingusing **Load Runner** VuGen and **Jmeter** to simulate the realuser's behavior.
- ⇒ Good experience on different protocols such as **WEB(HTTP/HTML), WEB SERVICES.**
- ⇒ Good experience on Monitoring tools like **Perfmon Metrics and Grafana**
- ⇒ Enhancing the scripts with **Parameterization, Correlation** and **checkPoints.**
- ⇒ Having experience in designing the different load scenarios using **Controller** and **Performance Center.**
- ⇒ Performed **CPU** and **memory** Monitoring and Performance metrics extraction of **web application**
- ⇒ Design multiple test runs for **load test, endurance test, stress test** and **fail over tests** using different performance testing tools.
- ⇒ Generate the overview report with client-side Performancemetricslike **hits/sec, throughput, response times** and **TPS.**
- ⇒ Generate the detailed performance test report which includes server-side performance metrics **CPU, Memory, Network** and etc.
- ⇒ Experience in web debugging tool like **Fiddler.**
- ⇒ Participated inreviews and meetings to walk through about requirements, testplanning, scriptreviews and final report walk through.

Experience Summary

- ⇒ Working as a performance Test Engineer in **stage innovation Pvt. Ltd.,** Hyderabad from Jan 2020 to till date.

Academic Portfolio

- ⇒ Graduated in the stream of Civil Engineering from Aurora College of engineering and technology.

Technical Skills

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|-------------------------------------|---|---|
| ⇒ PerformanceTestingTools | : | Load Runner ,Jmeter |
| ⇒ PerformanceMonitoringTools | : | PerfMon, Postman , & Fiddler |
| ⇒ Profiling tools | : | PerfMon, Java Melody,InfluxDB |
| ⇒ Languages | : | C |

⇒ **Operating Systems** : **Windows Series**

Project Perspective:

Project #1:

Title : **e commerce**
Client : **Curry's, UK.**
Role : **Test Analyst**

Project Functionality : Curry's- the largest provider of online and in-store discounts for those working in the NHS, emergency services, social care sector and armed forces. We know how hard you work so have partnered with local businesses and national retailers across the UK to provide you with 1000's of discounts, exclusive offers, fantastic giveaways and top competitions as a 'thank you' for all that you do. So – whether you're meeting friends for a coffee, upgrading your phone, doing a spot of DIY or planning a family getaway

Responsibilities

- ⇒ Perform Performance testing of the applications by generating scripts using Load Runner Web (Http & Html) protocol.
- ⇒ Understanding of Business Requirements and specifications.
- ⇒ Analysing user requirements.
- ⇒ Discussions with the project team of defining Performance requirements, Load Scenarios and workload patterns.
- ⇒ Customized the scripts with Parameterization and Correlation.
- ⇒ Involved in developing scripts and implemented with C techniques.
- ⇒ Involved in monitoring servers with the help of Performance Counters and prepared the report using third party monitoring tools.
- ⇒ Executing Performance Test and provided adequate supporting information for bottleneck analysis.
- ⇒ Involved in monitoring Database activities and Application Server activities to drilldown bottlenecks.

Project #2:

Title : **Financial Banking System**
Client : **TCF Financial Corporation, USA**
Role : **Performance Tester**
Project Functionality : **TCF Financial Corporation** is a U.S. regional banking corporation provides a full range of banking, investment and financial services Project consists of the modules such as online Bank Accounts and Insurance, Loans, Credit card Management and investments. Make a payment using online bill pay, View the account summary, View or print statements, Update the account address, phone numbers, or email address, Request a credit limit increase. Download PDF Statement, Enrolment creation and cancellation, Update Email and log out etc.

Responsibilities

- Creating master test plan and detailed test plan with approach.
- Create the LR Scripts based on the Client specifications.
- Enhancing the scripts with respect to Correlation, Parameterization.
- Perform BaseLine Test, Load Testing, Peak Load Testing, Failover Testing, Stress Testing and Soak Testing.
- Executed Endurance test to find out the Bottlenecks.
- Running and Monitoring the Controller Scenarios.
- Analyse test results and provide performance test executive Summary Report.
- Recommendations.
- Daily, Weekly and monthly status reporting.
- Record and Monitor resource demand metrics (%CPU, memory, Network Statistics etc.)
- Monitoring the scenarios during the performance execution.
- Generating graphs for the client and server side metrics.
- Analysis of the test results and server side data and generating reports.

DECLARATION:

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes me, my qualifications, and experience.

(P.Srikanth)