## Kannan Rasappan Performance Testing

Targeting assignments in **Performance Testing** with organization of high repute

**Profile Summary**

* Having 2.7 Years of experience in **Performance Testing**.
* Good hand in C programming language with extensive knowledge of data structure, Algorithm, database management.
* Good at all Performance Testing phases like Requirements Gathering, Preparation of Performance Test Plan, Scripting, Design Scenarios, Test Execution and Analysis.
* Proficient in Load, Endurance, Stress and Soak/Sustainment testing using Load Runner and Performance Center.
* Worked with Client Team to identify Business needs, Requirement Gathering and Created performance Test Plan Documents.
* Great exposure in create Effort estimation (Demand & Supply) and Assessments creation.
* Developed test scripts in **Load Runner, Neoload using Web (HTTP/HTML), Web Services Protocols** and **jar file testing**.
* Good work exposure in both Performance Center and Controller for designing scenarios and test executions.
* Good knowledge in monitoring tools like **Dynatrace, AppDynamics**.
* Involved in Bottleneck identification and Analysis.
* Created performance Test Summary Reports and shared to Clients.
* Coordinating with Development, Technical Architecture, Business Client and QA team.
* Ability to learn new things and quick learner, team player with good technical skills.

**Technical Skills**

|  |  |
| --- | --- |
| **Technology** | **Skills** |
| Programing Languages | C, C++, Java , SQL, DBMS |
| Testing Tool | Load Runner 12.50, Neoload 6.5/7.5, Soap UI, Postman, JMeter |
| Monitoring Tools | Dynatrace, AppDynamics, Neoload and SOA Policy Manager |

**Organizational Experience**

**Since May 2018 with Accenture Services Pvt. Ltd., Bengaluru as Test Engineering Analyst**

**(Performance Tester)**

**Key Result Areas:**

* Delivered the assigned projects independently without any supervision.
* Worked with three Telecommunication clients.
* Provided Estimations (D&S) for the performance testing efforts and created assessments for multiple applications and provided to the lead.
* Gathered Nonfunctional requirements, Created Test Plan/approach Documents.
* Expertise in testing Web based and web service applications and Jar file.
* Created the scripts and customize parameterization, correlation and text checks etc.
* Defined workload models and Designed performance scenarios in Performance Center and controller/ Neoload.
* Test Execution, Monitoring servers & database, analyzing & generating test results.
* Executed test with 100%, 200% and 300% of the expected load.
* Test estimation & efforts to achieve SLA and involving in peer review of the document.
* Monitored the metrics using Dynatrace tool, Perfmon, SOA Policy Manager.
* Performed jar file testing (Upload and download file) by using advanced action in Neoload.
* Analyzing results and prepares Test Summary Report and shared with clients.
* Performed Load testing/ Endurance for Web and Salesforce Application and Published the Sign-off documents across all phases of testing.
* Troubleshooting functionality issues in LT environment before starting scripting.

**Academic Details**

* B.E. (Mechatronics Engineering) from Kongu Engineering College, Erode in the year 2018 with 8.34 (CGPA)
* H.S.C from Sri vinayaga matriculation Higher Sec School in the year 2014 with 94%
* S.S.L.C. from Sri vinayaga matriculation Higher Sec School in the year 2012 with 93.4%

**Interpersonal Skills**

* Equally effective as an individual or as a member of a team in fast paced environment.
* Possess the maturity necessary to complete high-pressure jobs accurately within strict deadline.
* Self-motivated, highly dedicated & goal oriented.
* Ability to grasp a situation, adapt and learn quickly.
* Excellent interpersonal, analytical and communication skills.
* Ability to work in a dynamic environment with changing priorities.

**Personal Memorandum**

Name : Kannan R

Permanent Address : 21/29-1, Vayakadu

Perumbalipatty

Elur (p.o) – Namakkal –(Dt)

Tamil Nadu.

Current Designation : Application development Analyst

Languages Known : English, Tamil.

**Declaration:**

I assure that the information furnished above is true, complete and correct to the best of my knowledge.

(Kannan R)