Saravanan Subramanian

Performance Test Analyst



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Performance Test Analyst with 3 years and 9 months of experience in Load Runner, JMeler and Dynatrace. Recognized consistently for performance excellence and contributions to success. Seeking for a competitive and challenging environment where I can serve and establish a career for myself.

Professional Summary:

- Having 3 years and 6 months of experience as Performance Test Analyst in Accenture
 Solutions Private Limited
- Good experience in analyzing the non functional requirements and preparing Test
 Plans, Test Script Creation, Test Scenarios and Test Script Execution
- Have good exposure to performance concepts and possesses sound protocol knowledge of scripting for web based applications (HTTP/HTML) and Web Services(SOAP/REST)
- Created LoadRunner scenarios and scheduled the test to generate realistic load on the server using Load Generators
- Have worked on different protocols (Web(Http/Html), Web Services, TruClient, Click and Script)
- Implemented capabilities of open-source applications like Grafana, InfluxDB
- Involved in writing Performance Test Plans by incorporating Performance Testing
 Objective, Testing Environment, User Profiles, Test Scenarios, Server Details, Risks and
 Mitigation
- Expertise in identifying Performance bottlenecks and finding the root cause of bottlenecks
- Worked with App-Dev Team,QA Team and Business Managers in planning,scheduling,developing and executing performance tests(Load, Latency, Stress, Endurance, High Availability and Continuous Availability Tests)

- Monitoring of load test metrics, web resources, infrastructure and networks for identifying pain areas.
- Possess good communication and other interpersonal skills to effectively interact with the client
- Collaboration with development team to fix performance issues



Skills

- LoadRunner
- JMeter
- HP Performance Center
- Dynatrace
- Perfmon



Work History

2017-04 - Current

Performance Test Analyst

Accenture (Project Name: PNC Bank), Chennai, Tamilnadu

- Part of 42 member PT Team which is sole responsible for PNC Bank applications
- Involved in gathering of non-functional requirements and understanding the application architecture
- Involved in gathering the Production stats from application team to prepare the workload scenarios to execute various load tests based on the Recovery Time Objective
- Developing the test scripts using LoadRunner. Have done various implementations in the test scripts to make the scripts robust
- Monitoring the application performance using Dynatrace and LoadRunner Analysis
- Involved in all phases of performance testing which includes Requirement gathering, Effort Estimation, Test Plan Creation, Scripting, Test Execution, Monitoring, Result Analysis and Report Preparation
- Preparation of Result comparison sheets, Summary Report document for every execution performed and publishing it to all stakeholders



Education

Bachelor of Engineering: Mechanical Engineering

Srikrishna College Of Technology - Coimbatore

• Graduated with 8.87 CGPA

2012-04 - 2013-03

HSC/XII

St.John's Higher Secondary School - Tirunelveli

- Passed with **94.08%**
- Student's Representative over all the years

2010-04 - 2011-04

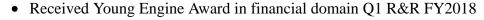
SSC/X

Almighty Matriculation School - Tirunelveli

Passed with 84.6%



Accomplishments



- Bagged Pack Hunter in Q2 R&R FY2019 for handling the most number of deliverables
- Received Recognition points from Team Leads and Associate Manager



Certifications

AWS Certified Cloud Practitioner

Apache JMeter Pro by Blazemeter University