

Saravanan Subramanian

Performance Test Analyst



Chennai, Tamil Nadu, 600063



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Performance Test Analyst with 3 years and 9 months of experience in Load Runner, JMeter 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

• **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**

2017-04 - Current

2013-06 - 2017-04

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

- Received Young Engine Award in financial domain Q1 R&R FY2018
- 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