



Ritesh Varma

Performance Test Engineer

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Senior Performance Test Engineer with 5.5 years of expertise in Performance Testing and Engineering. Skilled in market's latest tools and technologies for DevOps, CI/CD. Experience in client facing while working for UK's one of the largest retail bank and Mexico and Indonesia's biggest wireless network provider.

WORK EXPERIENCE

Senior Performance Test Engineer Amdocs Development Center, India

06/2017 – Present

Pune, India

Clients - AT&T (Mexico) and TelkomSel (Indonesia), Domain - Telecommunications.

Responsibilities

- Concluding the performance testing scope and application under test based on the design document.
- Planning of Test Strategy by working closely with end users, stake holders, technical leads and developers to gather performance requirements.
- Deriving the non-functional requirements to cover all the Business Requirements.
- Building and executing the testing scenarios to meet the business defined acceptance criteria.
- Analyzing test results, Monitoring servers, identifying performance bottlenecks and recommending improvements to application / Infrastructure team.
- Publishing the test report with stakeholders.

Performance Test Engineer Cognizant Technology Solution

08/2013 – 06/2017

Pune, India

Clients - Lloyds Bank UK, Bank of Scotland Germany, Domain - Banking and Finance Services.

Responsibilities

- Conducting a Risk Assessment meeting to conclude the performance testing scope with stakeholders.
- Understanding the business requirement and concretizing the Non-Functional requirements.
- Preparing cost estimates based on the testing scope.
- HTTP Server Live Log Analysis to understand Production Workload for NFT.
- Planning of Test Strategy by working closely with end users, stake holders, technical leads and developers to gather performance requirements.
- Building and executing the testing scenarios. Identifying performance bottlenecks. Providing recommendation to application / infrastructure team.
- Publishing the test report with stakeholders and supporting Go-No Go live decision.

EDUCATION

Bachelor of Technology in Information Technology

Govt. College of Engineering, Amravati

05/2009 – 05/2013

CGPA - 6.66

SKILLS

CI / CD / Automation / DevOps- Jenkins, Grafana, Kibana, Git

Monitoring / Profiling - Micro Focus Diagnostics , CA Introscope, TeamQuest , Perfmon, Dynatrace

API Testing Tools - Postman, Fiddler, SoapUI

Database - Oracle Database, MySQL, InfluxDB

Testing Tools - Micro Focus LoadRunner, Micro Focus Performance Center, Locust, Neoload, Apache JMeter, Locust

ADDITIONAL PROOF OF CONCEPTS

Locust to load test web applications on AWS

- Python based open source tool Locust was used to load test application using AWS EC2 instances as slaves (Load Generator)

E2E Integration of Jenkins, LoadRunner, Git and Grafana

- Jenkins to pick the updated scripts and scenario from Git repository, run the load test, publish report. The runtime results pushed into InfluxDB and showed on Grafana dashboard

Smart Automation

- A python based tool which will use supervised ML algorithms to predict the solution of error statements based on history of data.

LANGUAGES

English	●	●	●	●	●
Hindi	●	●	●	●	●
Marathi	●	●	●	●	●

INTERESTS

Learning and working on new tools / technologies

Automating repetitive / manual tasks

Watching science fiction, comic based, crime drama movies / series

Playing mobile games