RISHABH SHARMA

SENIOR PERFORMANCE ENGINEER

Key Skills

- Performance Testing
- Performance Engineering
- JMeter
- Load Runner
- New Relic
- Grafana
- Splunk
- Jenkins
- GIT
- Github
- Azure DevOps
- Azure Cloud
- Java
- SQL Server
- Terraform
- Performance Tuning
- Linux
- Windows Server
- Nmon
- Perfmon
- Powershell Scripting

Languages

- English
- Hindi

Social links

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EMAIL

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LOCATION

New Delhi, INDIA

EXPERIENCE

6 Years 1 Month

DOB

06-10-1997

Profile Summary

Results-driven Senior Performance Engineer with 6+ years of experience in performance testing, automation, and cloud-based testing. Proficient in HP LoadRunner, JMeter, New Relic, AppDynamics, Dynatrace, Azure Cloud, and Terraform, with expertise in identifying and resolving performance bottlenecks. Adept at designing and executing performance test strategies to enhance application scalability, stability, and efficiency. Proven track record at Bold Technology and Cavisson Systems, optimizing system performance through rigorous testing, monitoring, and analysis. Skilled in collaborating with cross-functional teams to ensure seamless application performance and user experience.

Work Experience

Senior Performance Engineer

Bold Technology Systems

(02/2022 - 03/2025)

- Tested and optimized a microservicebased application architecture to enhance scalability, stability, and efficiency.
- Conducted performance testing using JMeter, LoadRunner, New Relic, Dynatrace, and AppDynamics, identifying bottlenecks and optimizing system performance.

- Analyzed APM metrics, logs, and traces to ensure a seamless user experience and high system reliability.
- Collaborated with development and DevOps teams to optimize application performance and resolve critical bottlenecks.
- Automated performance test execution and integrated testing with CI/CD pipelines us

Performance Engineer <u>Cavisson Systems</u>

(01/2019 - 02/2022)

- Conducted performance testing of web applications, web services, and application protocols using NetStorm, JMeter, and HP LoadRunner.
- Developed and enhanced test scripts with correlation, parameterization, and dynamic data handling for accurate test execution.
- Analyzed performance metrics (hits/sec, throughput, response time) to identify and resolve bottlenecks, ensuring system scalability and stability.
- Provided technical solutions to improve performance, capacity, and reliability, optimizing system efficiency under load.
- Performed API performance testing using Postman, SoapUI, and Fiddler, and monitored system behavior on Linux, MySQL, and PostgreSQL.
- Generated detailed performance reports with insights for application optimization.
- Worked in an Agile environment, following the Performance Testing Life Cycle, and tracked defects using Bugzilla and Jira.
- Experience with AWS EC2, Git, and infrastructure performance monitoring for seamless deployment and benchmarking.

 Technologies: Linux, JMeter, NetStorm, PostgreSQL, HTTP/HTML, MySQL, HP LoadRunner, Postman, SoapUI, Fiddler, Git, AWS EC2

Education

B.Tech

Electronics and Communication

Noida Institute of Engineering & Technology, Greater Noida (2015-2019)

Projects

Jmeter Integration With Netstorm (Load Generating Tool)

 Jmeter integration with performance tools(Netstorm & Netcloud) and functionality testing of the same

Real browser user testing(element testing)

 Involves testing web applications in actual browsers like Chrome or Firefox to simulate real user interactions. This helps ensure that UI elements such as buttons, forms, and dropdowns function correctly and consistently across different browsers and devices. Tools like Selenium, Cypress, and Playwright are commonly used to automate these tests.