

Rajan Tiwari

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SUMMARY

Performance Test Engineer with proven expertise in designing and executing scalable performance tests using tools like JMeter, NeoLoad, LoadRunner, and OctoPerf. Proficient in Java, REST API testing, and integrating test automation into CI/CD pipelines using Jenkins and GitLab. Skilled in automating test scenarios with Selenium and Playwright, identifying system bottlenecks, and optimizing test coverage. Adept at working with cross-functional teams to deliver high-quality, reliable, and performance-optimized software solutions.

PROFESSIONAL EXPERIENCE

Performance Test Engineer

SCHEPPEND SOLUTION – Gurgaon, India

March 2023 – Present

- Designed and executed 100+ performance test scenarios using JMeter, NeoLoad, LoadRunner and OctoPerf, improving application response time.
- Automated test workflows using Selenium and Playwright, reducing manual testing efforts by 40%.
- Built and maintained 20+ Grafana dashboards connected to InfluxDB to monitor real-time performance metrics and detect anomalies.
- Developed 50+ API test suites using Postman and REST Assured to validate backend services.
- Collaborated with DevOps and development teams to reduce system downtime by 25%, identifying key performance bottlenecks.

EDUCATION

Bachelor of Technology in Computer Science

Dr. A. P. J. Abdul Kalam Technical University

July 2019 – June 2023

TECHNICAL SKILLS

- Programming Languages: Java
- Test Automation: Selenium, Playwright
- Performance Testing: JMeter, NeoLoad, LoadRunner, OctoPerf
- API Testing: Postman, REST Assured
- Monitoring Tools: Grafana, InfluxDB
- Other Skills: Test Strategy, CI/CD (Jenkins, GitLab), Scripting, Debugging, Test Documentation
- Database: MySQL

ACHIEVEMENTS

- Certified JMeter Performance Tester
- LoadRunner Expert Certification
- Core Java Training Certificate
- Qualified in the Typing Test for Paramilitary Forces