Naveen Kommisetti

Quality Assurance Engineer

Senior QA Engineer with over 5+ years of experience in Application Performance Testing. Excellent knowledge in Software Development Life Cycle (SDLC) and industry standard methodologies like Waterfall and Agile.

Professional Summary

- Involved in every phase of Software Testing life cycle i.e., from requirement gathering to project signoff.
- Strong experience in preparing the performance test scripts using LoadRunner and JMeter.
- Expertise in scripting with Web (HTTP/HTML), Web Services and Java over HTTP protocols.
- Worked on microservices and having knowledge on the CICD implementation using Git hub, Jenkins pipeline, Docker and Kubernetes.
- Proficient in different phases of non-functional testing like Load testing, Stress testing and Endurance testing.
- Worked on various monitoring tools like Splunk, AppDynamics, CAAPM, Perfmon and Nmon Tool to analyze performance bottlenecks.
- Quick learning abilities, ability to work independently and zeal to learn new technologies.
- Key team player with strong ability to communicate and work with teams in fast-paced projects with strict timelines.

Work History

2021-08-Present

Consultant

Capgemini India Pvt. Ltd
Project: Banking 2.0
Domain: Financial Services - Banking
Tools and Technologies: JMeter (Micro Services), Jenkins, Docker, Kubernetes, AppDynamics.
- Gathered non-functional requirements and assessed the need of the performance testing.
- Developed test scripts and conducted various test executions.
- Developed test scripts for the micro services.
- Implemented CICD pipeline for performance test execution.
- Analyzed the test results and server metrics.
- Analyzed performance Bottlenecks and published the reports to stakeholders.

Contact

Address
Bengaluru, Karnataka, 5600037

Phone
8123145170

E-mail
naveenk3756@gmail.com

LinkedIn
https://www.linkedin.com/in/naveen-kommisetti-127549159

Skills

Performance Testing

Performance Monitoring

Performance Analysis

Automation Testing

Tools

HP LoadRunner

Apache JMeter

Perfmon

HP Performance Center

CAAPM

Splunk

AppDynamics

Jenkins

Docker

Kubernetes

Puppeteer

2020-05 - 2021-08

Test Engineer QA L3

Mphasis Ltd
Project: Portfolio Connect &Schwab Advisor Centre
Domain: Financial Services-Trading
Tools and Technologies: LoadRunner (Protocols – Web Services), JMeter, Performance Center, Splunk.

- Responsible for performance testing activities across various software systems.
- Gathered non-functional requirements and executed the load tests.
- Developed test scripts using HP LoadRunner, JMeter. Developed the automation scripts for the test data creation.
- Conducted various test executions using the Performance Center and JMeter.
- Monitored the software system during the executions.
- Analyzed the test results and server metrics.
- Analyzed performance bottlenecks and published reports to stakeholders.

2020-04 - 2016-09

Associate Consultant

Capgemini India Pvt. Ltd
Project: METS Performance Testing
Domain: Financial Services - Banking
Tools and Technologies: LoadRunner (Protocols - Web, web services), Performance Centre, CAAPM.

- Gathered non-functional requirements and assessed the need of the performance testing.
- Planned the strategy and conducted various proof of concepts.
- Developed test scripts and conducted various test executions.
- Analyzed test results and identified performance bottlenecks.
- Coordinated with dev teams to resolve performance issues.

Project: METS Performance Testing
Domain: Financial Services - Banking
Tools and Technologies: LoadRunner (Protocols - Web, Web Services), Performance Centre and SiteScope.

- Gathered non-functional requirements for every release.
- Developed test scripts and conducted various test executions.
- Analyzed test results to identify performance bottlenecks and publish the results with stake holders.

- Coordinated with the Developers to resolve the performance issues.

Project: METS Performance Testing
Domain: Financial Services – Banking
Tools and Technologies: LoadRunner (Protocols- Web, Web Services, Java over HTTP), HP-Performance Center, SiteScope

- Requirement Gathering – Gathered Non-Functional requirements.
- Performed Proof of Concept activities to identify Protocol to be used and analyzed feasibility of tool.
- Designed Performance test scripts.
- Performed various test executions and monitored the performance of the application servers during the executions using SiteScope.
- Also monitored batch jobs to identify performance bottlenecks caused by the same.
- Analyzed the test results, logs and provided observations and recommendations for better performance of the application.

Project: METS Performance Testing
Domain: Financial Services - Banking

- Gathered Non-Functional requirements from Performance perspective.
- Created performance test scripts using LoadRunner and conducted various load tests to benchmark the performance of the application.
- Monitored the server performance using CAAPM.
- Analyzed the test results, provided observations and recommendations for better performance of the application.

Automation Testing:
Tools: Puppeteer

- Developed automation script to capture the Page Metrics and Network metrics for web applications.
- Automated the end to end flow of the Portfolio connect application in the Charles Schwab.

Education

2011-08 - 2015-05	**Bachelor of Technology: Computer Science & Engineering** *JNTU-Anantapur (SSITS)-Rayachoty*, Kadapa, Andhra Pradesh.