ABHIJEET KALE

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Result-oriented professional with 8 and a half years of experience in Software Performance Testing, Engineering and Analysis. Aspiring to create a distinguished identity for myself through continuous learning and improvement.

EXPERIENCE

SEP 2023 - PRESENT

PERFORMANCE TEST ENGINEER - IBM UNITED KINGDOM LIMITED

- Revamped a complex Performance Testing framework with JMeter, leading to a 50% reduction in average scripting times, improving tester experience.
- Led the development of complex load testing scripts in JMeter, replicating real-world scenarios for an MQ-based application.
- Mentored apprentice through a project on performance testing concepts, tools and processes.
- Performed continuous improvements in JMeter scripts in order to provide accurate solution to the client's requirements for each product release cycle.

DEC 2022 - APR 2023

SENIOR PERFORMANCE TEST ENGINEER - TELUS HEALTH (FORMERLY LIFEWORKS)

- Implemented a robust Performance Testing Process utilizing JMeter, resulting in a 60% reduction in scripting time.
- Revolutionized understanding of the product through in-depth analysis and design of performance testing solution.
- Analyzed system behavior post-deployment cycles to identify performance bottlenecks.
- Architected a Python-Dash Plotly dashboard system to showcase sprint-wise reports postexecution, driving a 30% increase in team productivity and facilitating agile decision-making processes.

AUG 2022 - DEC 2022

PERFORMANCE TEST SPECIALIST - IBM UNITED KINGDOM LIMITED

• Enhanced performance testing process for a critical project and orchestrated the resolution of over 20 Apache JMeter queries within the existing framework.

FEB 2021 - JUNE 2022

SENIOR SOFTWARE ENGINEER - TEST AUTOMATION - MEDIAOCEAN

- Executed in-depth product understanding and performance testing scope analysis.
- Coordinated with company leaders and Senior Architect to conduct in-depth requirement gathering sessions, ultimately streamlining customer needs and enhancing project deliverables.

- Implemented an easily maintainable performance testing script in Apache JMeter, resulting in a 50% decrease in scripting time.
- For the execution purpose, Integrated Apache JMeter scripts with Jenkins as well as written batch scripts to execute from the physical LG machines.
- Executed python based solution to automate the JMeter script execution process with Jenkins.

SEPT 2018 - FEB 2021

ASSOCIATE CONSULTANT - INFOSYS LIMITED

- Engineered an innovative Performance testing solution leveraging Python and automation tools for SAP GUI application; successfully integrated the solution with BlazeMeter.
- Streamlined Python codebase through optimization techniques, resulting in a 50% decrease in system resource consumption.
- Worked closely with development team of SAP Web Plugin to auto correlate dynamic values.
- Orchestrated comprehensive training sessions on BlazeMeter architecture, resolving 95% of user inquiries internally; developed and maintained 50+ pages detailed documentation resource for enhanced knowledge transfer and efficiency.

AUG 2017 - SEPT 2018

PERFORMANCE TEST ANALYST - ADROSONIC IT CONSULTANCY SERVICE PVT LTD

- Gathered requirements for performance testing while working in Agile methodology.
- Created performance testing scripts using Apache JMeter and performed execution.

DEC 2013 - MAY 2015

PROGRAMMER ANALYST - COGNIZANT TECHNOLOGY SOLUTIONS

• Created performance testing scripts using LoadRunner and executed on Performance Center.

EDUCATION

SEP 2017

M.S. COMPUTER SCIENCE, UNIVERSITY COLLEGE DUBLIN

JUL 2013

BACHELOR OF ENGINEERING ELECTRONICS AND TELECOMMUNICATIONS,

UNIVERSITY OF MUMBAI

SKILLS

- Python, Java, Groovy, SQL
- AWS, Azure, Kubernetes,
- Web and Mobile Application Performance Testing
- Kibana, Solarwinds, Grafana, AppDynamics
- Jenkins, Bitbucket/Git, Jira
- Apache JMeter, LoadRunner, BlazeMeter, Redis