ABHISHEK B V

CARRIER OBJECTIVE

To be associated with a progressive organization which can provide me with a dynamic work sphere to extract my inherent skills as professional, use and develop my attitude towards improving the organizational success, alongside attain my career targets in the progress.

PROFILE SUMMARY

- Able to build E2E automation solutions for Performance engineering applications.
- ➤ Well known of Application Scalability, Monitoring, Sizing, Scenario Testing and script automation, Production issue support on priority, issues analysis.
- Responsible for performance testing activities by collaborating with various teams like dev, Techops, and performance tuning.
- Good knowledge in handling monolithic and micro-service-oriented applications for performance solutions.
- Interact with multiple cross-functional teams for a deep understanding of applications for user-based and event-based workload modeling.
- > Well-versed with the use of following tools and technologies to deliver the performance testing projects successfully
 - Script development and load simulation tool: Apache JMeter, Web Script Recording.
 - o Profiling tool: JFR, AWR, GC Easy.
 - o Database: MySQL, MongoDB.
 - o Monitoring and alerting tools: Grafana, influx DB, ELK.
 - o Log Monitoring and Analysis tool: AppDynamics, ELK Stack.
 - o Script Execution: Windows, Linux.
- ➤ Hands-on experience in the Bean shell scripting.
- Successfully managed and executed performance tests on the following technologies
 - o Web/Application Servers: Apache Tomcat, Nginx.
 - o Application Protocol: HTTP/HTTPS.

SKILLS

Programming Languages: Python, Java scripting. **Development Tool**: Apache JMeter.

Platform: Windows, Linux, Kubernetes.

Tools and Utilities : Excel, MS-Office.

EDUCATIONAL QUALIFICATION

B.E in Electronics and Communication - Bahubali College of Engineering - CGPA - 7.56

PUC in PCMB - BGS PU Science and Commerce - % - 76.67

SSLC - Loyola High School, Gadenahalli - % - 82.56

Aug2016-Aug2020

May2014 - Apr2016

Apr2012 - Apr2014

PROFESSIONAL EXPERIENCE

JPL (Jio Platform Pvt.Ltd.) (December 2022 – Till Date)

Designation: Junior Performance and Site Reliability Engineer.

Applications: B2C Fulfillment Service, Herald Fynd Extn, Grocery Fulfillment Service, New Invoice Service, B2C Promise Engine.

ACL Digital Pvt.Ltd, Bangalore (October 2021 – November 2022)

Designation: Performance Engineer. Projects Worked: Jio Platform ltd.

Applications: Netmed Integration, IMS, Refund Service, B2B and B2C Promise Engine, B2C Carrier Engine, OSM.

Responsibilities:

- ➤ E2E Application script Development, Performance Testing, Scaling, Monitoring, and analyzing the application bottlenecks and work with dev team for fixing the application issues.
- > Supporting the performance test Automated script development using JMeter.
- Monitored the Server Utilization, Heap Memory, Memory Usage, Process CPU Load, System CPU Load etc.
- > Involved in continuous application performance monitoring by successfully integrating JMeter with App and DB Server Monitoring.
- Collected the Application and Access Log for the Applications, and analyze the logs.
- Conducted the different types of tests based on the requirement and prepared the performance test summary report.
- ➤ Involved in the B2B, B2C Promise and B2C Carrier Engine Production runs.
- ➤ Developed the E2E performance test script for the OSM Kapture Integration using JMeter, involved in the Business contest discussion of the application with various team members.

PERSONAL DETAILS

LinkedIn : https://www.linkedin.com/in/abhishekbv824

Residential Address : SSM PG/49, Annapoorneshwari Residency, DB Halli, Adarsh Palm Retreat, Bellandur, Bangalore

560103.

Languages Known : English, Kannada.

ACADEMICS ACHIEVEMENTS

- Awarded as MVP (Most valuable Performer) in SCM department.
- Participated in Assistive Technologies and Divayangjan Conclave & Expo in IISF held at Kolkata-2019.

GIT HUB LINK

- Link: https://github.com/shek510/abhishekBv
- > Showcasing diverse projects that focus on optimizing performance, reliability, and automation in Performance and Site Reliability engineering.

DECLARTION

I hereby, certify that the information stated above is complete and correct to the best of my knowledge and belief.

ABHISHEK B V