

Performance Engineer Performance Engineer Performance Engineer - HCL America Bellevue, WA

12+ years of work experience in Development, Software Quality Assurance, Performance Engineering, Performance Testing & DevOps Experience in configuring and maintaining Amazon Web Services(AWS) which include services like Amazon EC2, Elastic Load Balancing & Auto Scaling Experience in creating customized dashboards and monitor production application behavior Hands on experience in tools like HP LoadRunner, JMeter, AppDynamics, DynaTrace, Splunk, JProfiler, YourKit, Rally, JConsole, JVisualVM Implemented performance tuning ideas to improve application performance in different layers Technical assistance to improve application performance, root cause analysis for the performance issues and suggest corrective actions Having experience in preparing performance Test Plan, WLM, Test report analysis, Test summary report and interact with multiple stack holders Experience in executing different types of performance tests like Load Test, Stress Test, Endurance Test, Scalability Test and Burst Load Test

Created Performance Test dashboards & CI / CD integration process for continuous testing & monitoring of performance Have good exposure to different performance monitoring and analyzing tools like AppDynamics, Splunk, Dynatrace, JProfiler & YourKit Worked on Agile environment Scrum meetings and Sprint deliverables Handled Offshore, External Vendor, business, end users teams efficiently for delivering the quality of work in a systematic manner An effective communicator with excellent relationship building & interpersonal skills, strong analytical, problem solving & organizational abilities, possess a flexible & detail oriented attitude. Work Experience Performance Engineer HCL America May 2017 to Present Performance Engineering Lead T-Mobile USA March 2017 to Present Tools Used: HP LoadRunner, AppDynamics, Postman, JConsole, Apache Tomcat, JMeter Roles & Responsibilities: Executing Performing load tests and validating system performance and stability Interacting with different teams to gather requirement details and business critical scenarios to add in performance execution Analyzing the application/server log files, thread dumps & heap dumps and identifying performance bottlenecks and issues Implementing performance tuning ideas to improve application performance in different layers Preparing performance test analysis report and publish to different stack holders Review test

scripts developed by team   Server side analysis for high response transactions   Publish analyzing test reports and preparing comparison documents   Application Shakeout in Performance Test environment   Creating and tracking performance issues through Rally Technical Lead HCL Technologies Limited March 2010 to April 2017 Performance Engineer Symantec USA March 2015 to February 2017 Tools Used: JConsole, JVisualVM, Jprofiler, MAT, AWR Report, Jenkins, Load runner, Performance Center, Dynatrace Roles & Responsibilities:   Developed in-house tools for Performance Engineering and Analysis   Automated performance test by Integrating JMeter test case with Jenkins pipeline to identify performance issues during early stage of sprint release   Created tools that increases productivity and reduce manual effort   Performing load tests and validating system performance and stability Conducting and publishing the proof of concept report on the identified applications   Setting up the necessary environment to reproduce the problems   Analyzing the application/server log files, thread dumps & heap dumps and identifying performance bottlenecks and issues   Implementing performance tuning ideas to improve application performance from different layers   Preparing performance test analysis report and publish to different stack holders Technical Lead Boeing USA June 2010 to February 2015 Tools Used: Java1.5, Struts1.2, IBM Web Sphere 6.1, JConsole, JVisualVM, Teradata Roles & Responsibilities:   Participation in requirement Analysis for the enhancements   Focused to work on application performance issues   Fixed performance bottlenecks and done code optimization   Monitored system resource utilization of Appserver and DB server   Monitored heap utilization using JConsole   Handle onsite/offshore communication   Involved in query performance tuning Java Developer Shriram Systems - IN July 2010 to January 2011 Tools Used: Java, JSP, Servlet, EJB, UNIX, HTML, Java Script, Eclipse Description: Roles & Responsibilities:   Code Development   Script validation for JSP pages   Prepare and deliver functional specification document Lead Engineer Boeing USA March 2010 to May 2010 Tools Used: Core Java, Oracle 10g, Eclipse, JConsole, JVisualVM Roles & Responsibilities:   Requirements gathering and code development   Involved to support Request for Instrumentation Preflight module by solving the critical technical problems and fixing it.   Gathering and Analyzing the requirements for enhancing the application   Interacting with

clients for requirements and deliverables    Ensured proper versioning of the code using the CVS by creating patches for the deliverables    Reviewing deliverables from the offshore team Software Engineer Team Ware Solutions November 2009 to January 2010 Java Programmer Hawaii Telecom November 2009 to January 2010 Tools Used: Java1.4, Oracle 10g, JavaScript Roles & Responsibilities: Requirements gathering and code development    Interact with client for technical and functional requirements    Prepare and deliver functional specification document    Script validation for JSP pages Programmer Shriram Group June 2008 to October 2009 Programmer in World Wide Freight Forwarders, Bangalore from Aug 2006 to June 20 Java Developer World Wide Freight Forwarder - IN August 2006 to June 2008 Tools Used: Java1.4, MySql5.0, Tomcat 5.0, JavaScript, XML, Eclipse Roles & Responsibilities: Code Development    Script validation for JSP pages    Designed and developed screens using Java Server Pages    Perform Unit/Module and Integration Testing    Prepare and deliver functional specification document Education Bachelor of Technology in Information Technology in Information Technology Jayam College of Engineering and Technology under Anna University Skills Jira, Rally, C++, Docker, Html, Jenkins, Scripting, Xml, Java, Splunk, Mysql, Oracle, Devops, Telecom, Loadrunner, Supply chain, Supply chain management Additional Information Technical Skills: Domains Digital Commerce, Telecom, Supply chain Management DevOps Tools AppDynamics, DynaTrace, Splunk, AWS, Docker, Jenkins Performance Engineering Tools HP LoadRunner, JMeter, Jprofiler, YourKit, Jconsole, Jvisualvm Programming skills/ Scripting Languages Java, C, C++, HTML, XML Data Base Oracle, MYSQL Other tools exposed Rally, Jira, Bitbucket, Postman

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