**GAYATHRI YERRIGUDI**

**Fusion Middleware Administrator**

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**Summary:**

* Having 6 plusyears of extensive experience in IT on Oracle SOA Suite 10g/11g, OSB 11g,Web tier, HTTP with Oracle Web Logic Server Administration for Production, Development, QA and VT environments. Handling all the aspects of Installation, Configuration, Troubleshooting, Load Balancing, Clustering, deploying Applications and Maintenance of WebLogic Server
* Handling troubleshooting issues related to java processes, triggering, and reviewing of thread dumps
* Training on WebLoigc 10g/11g/12c, SOA Suite 11g and EM 10g/11g/12c.
* Currently working as Middleware Administrator on SOA and various middleware applications
* Installing Fusion Middle Technologies like WebLoigc server and SOA instances on Unix Services/Windows Services
* Experience on maintaining SLAs as per the customer standards
* Troubleshooting, Load Balancing, Clustering, Deploying Applications, Performance Tuning and Maintenance
* Monitoring thread usage, connection pool usage, CPU usage, Memory usage and preparing reports for the performance tests, dry run tests and load tests conducted on the Application Servers
* Hands on experience with Memory Profilers like JConsole and JRockit Mission Control
* Create, configure and tune Web Logic domains/applications for performance
* Work with vendors and developers for application related issues
* JDBC Connection Pool and Multipool configuration with data bases like Oracle, MySql, and DB2 etc.
* Applying Oracle patches in the instances.
* Good Knowledge on Weblogic 12c, SOA Suite 12, OSB 12c
* Unix/Solaris command line usage and shell scripting
* Good exposure on OEM 10g and 12c monitoring set up for all related FMWs
* Monitoring and analyzing resources, Standard logs, application logs and domain logs
* Evaluating the WebLogic domains using BEA WebLogic 11g in Production and Pre-Production environments
* Deployment and troubleshooting of JAR, WAR, and EAR files in domain and clustered environments
* Involved in configuration management, software deployment, change management, performance monitoring, and application maintenance
* Upgradation of WebLogic servers in development, testing and production environment and applying patch and service packs.
* WebLogic Administration, Monitoring and Troubleshooting using Admin Console
* Cluster Configuration – Single Cluster, Multiple Clusters and Deployment over clusters
* Creating security roles, group policy, user authentication, auditing and authorization
* WebLogic's HttpProxyServlet and HttpClusterServlet configurations
* Node Manager Configuration – remote managed server start and stop. SSL communication between admin server and nodemanager.
* Working with WebLogic utilities - WebLogic.Admin, WebLogic.Deployer, applications
* Automation of domain creation using WLST, ANT, and Domain Templates
* Analyzing the Log Files, Thread Dumps, JVM Dumps, Exception Stack Traces
* Deploying different applications like WAR files, EJB jars files and enterprise application archives (EAR) on WebLogic using various deployment tools ( Console, weblogic.Deployer, and WLST)
* Performance tuning of Web Logic server with respect to heap, threads and connection pools
* Developing WLST scripts and auto deployment process
* Excellent analytical, troubleshooting and debugging skills
* Good Knowledge on IAM Suite 11g
* Strong customer service, interpersonal and communication(both verbal and written) skills
* Ability to work in team-oriented, multi-tasking, fast-paced and matrix managed environments
* 24/7 production on-call support on SOA Suite 10g/11g/12c and multiple middleware products

**Technical Skills**

**Middleware:** WebLogicServer 10g/11g/12c and SOA  Suite 10g/11g/12c   
**OS:**  Solaris 8/10, RedHat Linux 5.x/6.x, UNIX and Windows 2000/XP/2003/07  
**Scripting:** WLST, Jython, Ant and Shell Script  
**RDBMS:**  Oracle 10g/11 RAC, UDB DB2, MySQL and SqlServer  
**Technologies:**  JMS, JTA, EJB, HTML, JDBC, ODBC, RMI and XML   
**Networking:**  TCP/IP, FTP, DNS and Telnet  
**Protocols:**  T3, T3S, Http, Https, Ftp, SOAP, LDAP, RMI/IIOP and TCP/IP  
**Version Control:**  CVS, PVS  
**Languages:**  Java, SQL, PL/SQL, C, C++.  
**Tools/Utilities:**  FTP, SSH, SQL \* Loader, SQL \* Plus, HPSD, JDeveloper, SQL Developer

**Trainings**

* SOA/BPEL/AIA/OSB/BAM/BPM/IDM: Oracle SOA Suite 10g/11g/12c and IAM11g
* Application Server: OC4J, WebLogic and Tomcat
* Networking: Cisco Internetworking and Network Design, Windows 2003 Systems and Security Engineering
* Operating Systems: Windows Server 2003, Linux SUSE 9/10, Red Hat AS 4/5, Solaris 10 Administration
* Programming Languages: PL/SQL-Advanced, Java AWT/Swing, C#, ASP.Net

**Education**

* **M**aster of **C**omputer **A**pplications (M.C.A)from Sri Visvesvaraya Technological University, Belgaum, India: May 2009

**Client: Intel Security Duration: August‘2014 to Till Date**

**Role: WebLogic/SOA Administrator**

**Location: SNC, CA**

Environment: Oracle SOA Suite 11g/12c, OSB 11g/12c, OEM 12c, DB 11g, Linux, UNIX, SQL, SQL Developer, Rally, BMC Remedy, Jenkins, GIT, SCM, Mercurial, F5

* Installing and Configured SOA Suite 11g/12c, WebLogic 11g,12c, AIA Foundation Pack 11g, OWMS, Oracle Service Bus Domains and Clusters
* Handling troubleshooting issues related to java processes, triggering, and reviewing of thread dumps
* Analyzing Oracle Quarterly Patches and applying all environments based on the schedule
* Install and configure the agents by using OEM 12c
* Creating Adapters like File, FTP, DB, AQ,MQ and Oracle Apps
* Creating DSs like Generic, Grid Link and Multi Data Sources
* Good Exposure on writing the scripts by using shell script, WLST and ANT
* Upgrading the environment from old version to new version based on requirements
* Deploying different applications like WAR files, EJB jars files and enterprise application archives (EAR) on WebLogic using various deployment tools ( Console, weblogic.Deployer, and WLST)
* Performance tuning of Web Logic server with respect to heap, threads and connection pools
* Developing WLST scripts and auto deployment process
* Excellent analytical, troubleshooting and debugging skills
* Coordinating with different vendors like storage, backup, LBR, Linux, and Oracle etc.
* Experience on Persistence to address durability and recoverability
* Experience on Handling coherence clusters
* Deploying the composites by using Jenkins
* Provide technology blueprints, roadmaps, optimization and migration strategies for future applications
* Applying OWSM Policies to Composites
* Ability to work in high pressure environment
* 24/7 production on-call support on SOA Suite 10g/11g/12c and multiple middleware products
* Experience on maintaining SLAs as per the customer standards
* Experience on ticketing tools like BMC REMEDY, SCM, Rally, SharePoint
* OEM is using for this project is monitoring all the middleware components
* Strong customer service, interpersonal and communication(both verbal and written) skills
* Ability to work in team-oriented, multi-tasking, fast-paced and matrix managed environments
* OEM is using to run the jobs and generate the reports for availability of the services, composites etc

**Client: Xerox Corp. Duration: December ‘2012 to August ‘2014**

**Role: Fusion Middleware Administrator**

**Location: Webster, NY, USA**

Environment: Oracle SOA Suite 10/11g , OSB 11g, AIA 11g, OEM 10g/11g/, Linux, Sun Solaris, UNIX, SQL, SQL Developer, DB 11g, MKS, Remedy and CDP

* Installing and Configured SOA Suite 10g/11g, WebLogic 11g,12c, AIA Foundation Pack 11g, OWMS, Oracle Service Bus Domains and Clusters
* Handling troubleshooting issues related to java processes, triggering, and reviewing of thread dumps
* Experience in backup and recovery of Oracle SOA suite dehydration store
* Install and configure the agents by using OEM 10g/11g/12c
* Experience on Persistence to address durability and recoverability
* Experience on Handling coherence clusters
* Provide technology blueprints, roadmaps, optimization and migration strategies for future applications
* Ability to work in high pressure environment
* Experience on maintaining SLAs as per the customer standards
* Experience on ticketing tools like MKS, REMEDY, PVCS
* OEM is using for this project is monitoring all the middleware components
* OEM is using to run the jobs and generate the reports for availability of the services, composites etc
* We are purging the logs by using OEM 12c and capturing mount points spaces and critical alerts.
* We are configuring the Data-sources, Beacons, Metrics by using the OEM 12c
* Primarily responsible for designing and implementing the application process flow with BPEL
* Configuring and Administering JDBC, JMS, JNDI in WebLogic Server
* Involved in designing SOA interfaces with BPEL and ESB for different applications
* Experience in backup and recovery of Oracle SOA suite dehydration store
* Used ANT to build the application
* EAI Middleware support and enhancement for Weblogic Integrator based Integration applications
* Experience in setting of High Availability and clustering for Oracle SOA suite
* Managed production support and troubleshooting for various SOA Applications
* Involved in maintenance of production SOA instances
* Experience with WebLogic Integration administrator and configuration using application integration platforms
* Development, deployment and testing of various BPEL Processes
* Installed and configured Oracle Identity Manager and Oracle Internet Directory
* Configured coherence servers through console
* Configured software components for managed WebLogic services on Server Farms and Cloud Services
* Worked as Administration, maintenance, support and scaling of Application Servers
* Performed role as Performance Capacity Engineer for WebLogic and other middleware infrastructure
* Performance tuning at WebLogic domain level and OS level, performance tuned WebLogic JVM heap, threads, JDBC and JMS subsystems
* Worked on upgrading the environment from WebLogic 11g and 12c
* Deployed applications (WAR, JAR and EAR) using WLST Service Provisioning System
* Configuring Clusters on WebLogic using the WebLogic Console
* Expertise in J2EE technologies like JDBC, RMI, JMS, JNDI and JTA
* Maintaining and Administering high available WebLogic App Server and ESB in Productions, testing and development environments
* Developed ANT build scripts, UNIX shell scripts and auto deployment process
* Worked on Certificates generation and installation using SSL and Key tool.
* Strong knowledge and working experience on Optimization and performance tuning techniques
* Configured and created JMS queues & topics, Connection Factories, Data sources, bridges & connections pools & multi connection pool

**Client: JPMorgan Duration: Jun, 2009 to Nov 2012**

**Role: SOA/WebLogic Administrator**

**Location: A.P, India**

Environment: Oracle SOA Suite 10g, Linux, Sun Solaris, UNIX, DB 11g

* Worked to create new infrastructure configuration baseline for WebLogic 10g and Oracle SOA Suite 10g, OID 10g implemented requirements on WebLogic.
* Deployed BPEL process by using ANT, WLST and EM.
* Worked as Administration, maintenance, support and scaling of Weblogic Application Server.
* Configuring and Administering JDBC, JMS, JNDI in WebLogic Server 9i
* Involved in designing SOA interfaces with BPEL and ESB for different applications
* Experience in backup and recovery of Oracle SOA suite dehydration store
* Used ANT to build the application
* EAI Middleware support and enhancement for Weblogic Integrator based Integration applications
* Experience in setting of High Availability and clustering for Oracle SOA suite
* Managed production support and troubleshooting for various SOA Applications
* Installed, configured, administer and monitor BPEL, ESB
* Involved in maintenance of production SOA instances