**SUBBA REDDY**

**Oracle WL/IAM/SOA Suite Administrator**

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**503 880 5143**

**Summary:**

* Having 8 plus years of extensive experience in IT on Oracle SOA Suite 10g/11g, IDM/IAM Suite 11g, DB 10g/11g, Web tier, HTTP with Oracle WebLogic 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
* Currently working as Middleware Administrator on SOA and various middleware applications
* Installing Fusion Middle Technologies like WebLogic server and SOA instances on Unix Services/Windows Services
* Cloning SOA Suite 11g and IDM/IAM Suite 11g from DEV to QA, VT and PROD environments
* 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 WebLogic 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.
* 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
* Experience in implementing Single Sign On(SSO) Solutions using Oracle Access Manager (OAM)
* Experience in implementing Identities using Oracle Identity Manager (OIM)
* Experience in integrating LDAP with OIM and OAM in IAM Suite 11g
* Performance tuning of Web Logic server with respect to heap, threads and connection pools
* Working with configuring the WebLogic Diagnostics Framework (WLDF). Configure Diagnostic modules, Collected Metrics, Configured Watches, Notifications and Instrumentation. Working with WLDF console extension
* Developing WLST scripts and auto deployment process
* Excellent analytical, troubleshooting and debugging skills
* Good Knowledge on SOA Developer
* 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 and multiple middleware products

**Technical Skills**

**Middleware:** WebLogicServer 11g,12c,SOA  Suite 10g/11g andIDM /IAM 11g Suite  
**OS:**  Solaris 8/10, RedHat Linux 5.x/6.x 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  
**Languages:**  Java, SQL, PL/SQL, C, C++.  
**Tools/Utilities:**  FTP, SQL \* Loader, SQL \* Plus, HPSD, JDeveloper, SQL Developer, Toad & Support Central

**Trainings**

* SOA/BPEL/AIA/OSB/BAM/BPM/IDM: Oracle SOA Suite 10g/11g and IAM/IDM 10g/11g, Cloning, Patching and Administration
* Application Server: Oracle Application Server Administration, Weblogic Server Administration-Advanced
* Database Development and Administration: Oracle Database 9i/10g/11g
* 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
* E-business Suite: Structured Systems Analysis, Design, Supply Chain Management and Projects

**Education**

* **M**aster of **Sc**iences (M.Sc.) in Computer Science - University of Sri Venkateswara, Tirupati, India: May 2006

**Certifications**

* Oracle Certified in **O**racle **S**ervice **O**riented **A**rchitecture Infrastructure Implementation Certified Expert Certification February 2012

**Prosoft IT Inc.**

Duration: December 2010 to Till date

Client: Xerox Corp.

Role: Fusion Middleware Administrator/SOA Architect

Location: Wilsonville, OR

Environment: Oracle SOA Suite 10/11g , IAM/IDM Suite 11g, Linux, Sun Solaris, UNIX, SQL, SQL Developer, MKS, Remedy and CDP

* Extensive experience in installation, configuration, backup and recovery of Middleware tools and technology.
* Experience in reviewing application performance metrics and proactively addressing performance concerns.
* Experience in resource planning / management and source control.
* Implementing Single Sign On(SSO) Solutions using Oracle Access Manager (OAM) or any other 3rd Party Single Sign On solutions.
* Implementing Identity Entities by using Oracle Identity Manager (OIM)
* Experience in integrating LDAP with OIM, SOA, OSB and OAM in IAM Suite 11g
* Installing and Configured SOA Suite 10g/11g, WebLogic 11g,12c, OWMS, Oracle Service Bus Domains and Clusters
* Experience in backup and recovery of Oracle SOA suite dehydration store
* Primarily responsible for designing and implementing the application process flow with BPEL
* Configuring and Administering JDBC, JMS, JNDI in WebLogic Server 10.3.x.x
* 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, BAM
* 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

**Mahindra Satyam Computer Services Limited, India**

Duration: January 2009 to December 2010

Client: GE

Role: Fusion Middleware Administrator/SOA/Apps Techno-Functional

Location: Hyderabad, AP, India

Environment: Oracle SOA 10g, ESB, OWSM, Oracle Applications 11i/R12, Oracle 9i/10g, UNIX, XML Publisher, SQL, PL/SQL, Developer 6i, SQL\* Loader, SQL Developer, JDeveloper and HPSD

* Installing and Configuring the OAS 10g in clustered and non-clustered environment in SOA 10g
* Deployment activities on OAS/BPEL/ESB and SOA Application Servers Console In the form of War and Jar files
* Configuring the JDBC, File, DB, FTP adapters as per requirements
* Performance tuning of configuration parameters for Heap Size/JVM, JDBC Resources and Apache Server level
* Creation of Connection pool, data sources on Web logic Admin Console
* Configuration changes activities on EM Console
* Analysis and applying the patches on OAS SOA Suite 10g
* Creation of thread, heap dumps for issue analysis
* Experience of Load Balancer Handling for distribution of requests
* Experience of shell scripting at generic level for automation purpose
* Functional setup on SCM Modules
* Responsible for all kinds of Production issues
* Interaction with the Business Users, Sysadmin, Functional and DBA People

**Mahindra Satyam Computer Services Limited, India**

Duration: April 2008 to December 2008

Client: GE

Role: Fusion Middleware Administrator/SOA/Oracle Apps Techno-functional Consultant

Location: Hyderabad, AP, India

Environment: SOA Suite 10g/11g, Oracle Applications 11.5.10 (OM, INV, PO), Projects, Oracle 9i/10g, UNIX, XML Publisher, SQL, PL/SQL, Developer 6i, SQL\* Loader, SQL Developer and HPSD

* Analyze and work for the resolution of technical issues related to Distributions, Project Account &Financial application modules
* Code modifications in the form of enhancement requests from the user and providing custom queries impacted into the business
* Installing and Configuring the OAS 10g in clustered and non-clustered environment in SOA 10g
* Deployment activities on OAS/BPEL/ESB and SOA Application Servers Console In the form of War and Jar files
* Configuring the JDBC, File, DB, FTP adapters as per requirements
* Responsible for all kinds of Production issues
* Conforming to the Quality Procedures and Standards related to the project and Satyam
* Worked on Performance Tuning
* Good Exposure domain knowledge on Distribution, Financial, Projects
* Organize multiple tasks to meet the schedules and deadlines
* Good Exposure on O2C and P2P cycles

**IGlobal Software, India**

Duration: June, 2006 to April 2008

Client: Cummins

Role: SOA/WebLogic Administrator

Location: Bangalore, KA, India

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

* Worked to create new infrastructure configuration baseline for WebLogic 10.3.x and Oracle SOA Suite 11g, OID 11g implemented requirements on WebLogic.
* Worked as Administration, maintenance, support and scaling of Weblogic Application Server.
* Configuring and Administering JDBC, JMS, JNDI in WebLogic Server 10.3.x.x
* 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, BAM
* Involved in maintenance of production SOA instances
* Experience with WebLogic Integration administrator and configuration using application integration platforms
* Applied Oracle patches in the instances.
* Analyzed webloigc, IDM, IAM and SOA 10g/11g quarterly patches.
* Installed and configured Oracle Identity Manager and Oracle Internet Directory