**Saleem Khan**

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**Summary**

* Over **8+**years of extensive experience as **Weblogic/System Administrator** in major **e-commerce, Insurance, Government** on design, development, implementation and maintenance of Enterprise Applications.
* Installed, Configured **JBoss Application Server 4.0/5.0** on **Windows , Linux , Solaris** and Provided support.
* Implemented **Weblogic Server 6.x, 7.x, 8.x, 9.x, 10.x,** on various multifarious environments like **Sun Solaris, Windows XP/NT/2000/98**, **Red Hat Linux**, **HP-UX**, **and IBM AIX**.
* Hands on experience on administrative tools like **Administration Console**, **WLST** and **Command line interface**
* Installed **BEA Weblogic Server** **in Console**, **Graphical and Silent modes.**
* Expertise in SUN Solaris, **Sun One Web Server**, **Apache HTTP Server, Apache Tomcat**, Microsoft **IIS Server**, **Oracle 8/9/10g,** **Veritas Suite**, **DNS**, **NFS**, **NIS** and Application administration/Monitoring.
* Expertise in deploying **J2EE components** on BEA WebLogic Application Server.
* Deployed **EAR**, **JAR**, **WAR** and **J2EE** applications on **Managed Servers** and **Clustered** Environments using **Console** and **Auto Deployment Scripts.**
* Managed and administered domains, node manager, administrative servers, managed servers in BEA WebLogic server.
* Configured and **Administered JDBC** **connection pools** and **JMS** **connection Factories**
* JDBC Connection Pool and Multipool configuration with Oracle
* Implemented various services like **JTA**, **SNMP**, **Message Bridging** and **Virtual Hosts**
* Configured and managed secure environments like **SSL** and **Digital Certificates**
* Implemented **Security Services** under various **Realms** of **Weblogic Server**
* Monitored performance using **Load Runner**, **Wily Introscope** and **JMeter**
* Configured Clusters for load-balancing and fail-over solutions
* Worked on ticketing tools like **Peregrine,** **Remedy, SBM, CA Service Desk Manager**
* Experience in writing UNIX Shell Scripts using commands like **awk**, **sed**, **tcsh**, **bash**, **ksh** and **Perl** to automate administrative jobs.
* **Upgradation and Migration** of WebLogic server versions in development, testing and production environment and applying patches.
* WebLogic Administration, Monitoring and Troubleshooting using Admin Console and JMX**.**

**Technical Skills**

**Operating Systems : Unix-**Solaris 8/10, Red Hat Linux, Novell Linux, HP-UX, IBM-AIX, Windows 2000/XP/2003/Vista.

**Programming Languages :** Java, VisualBasic.

**Scripting Languages :** Perl, WLST, Jython, WLShell, Shell Scripting, Java Script.

**Database :** Oracle 8i/9i/10g, Point base, Access.

**J2EE Technologies :** Servlets, JSP, EJB, Struts, JMS, JDBC, ODBC, JTA, JMX, JNDI, RMI AWT, Swing, Applets.

**Web Technologies :** HTML, XML, XSL, DHTML, CSS

**Web Servers :** Tomcat, iPlanet EE 4.0, Microsoft IIS 5.1, Apache HTTP server

**Middle Ware**  **:** WebSphere Application Server, MQ Series, AquaLogic Data Services,

Maven, Wiley Introscope

**B2BTOOLS :** XML Spy 2.0.

**Protocols :** OSI, TCP/IP, POP3, AIX, AS2, Telnet, SSH, HTTP, HTTPS, FTP, SNMP, LDAP, DNS, DHCP, ARP, SSL

**Packages :** MS FrontPage 98/2000, Adobe Products, MS Office.

**Professional Experience**

**US Dept. Of Veterans Affairs, Hines , Il Sept’12 – Current**

**Weblogic Administrator**

* Experience in installing **Network Deployment Package** of WAS in different Operating Systems.
* Installed and configured **IBM HTTP Server and generated plug-in files**.
* Performing application deployments using **EAR / WAR** files, as requested by the application teams on the respective environments.
* Federated multiple nodes to the **Deployment Manager**.
* Experience in setting up of Nodes, data sources, Virtual host and configuration of Web Sphere Application Server.
* Installation and configuration of **Weblogic 11g/12c/Tomcat 7.0/Apache 2.2/Siteminder R12 on Linux servers**.
* Deployment and troubleshooting of JAR, WAR, and EAR files in domain and clustered environments.
* Upgradation of WebLogic servers in development, testing and production environment, also applying patches and service packs.
* Performance Tuning including Thread Dump Analysis, Core Dump Analysis when Server crashed unevenly.
* Deployed applications (WAR, JAR, and EAR) in Domain and Clustered environments of **WebLogic** 11g and 12c.
* **Administration** and Configuration of WebLogic Sever and **Portal** 10.3 & 11g in Development and Production environments in Linux and Windows Platforms.
* Implementing process flow for Application Infrastructure like requesting **load balancing URL’s** and setting up firewall rules.
* Handling Security Issues like **SSL certs installation /up gradation** for Web/App servers.
* Tuned, Managed and Monitored the JVM performance by adjusting Heap size, garbage collection and JDBC pools.
* Configured database connectivity using JDBC and Connection pools.
* Configured WebSphere resources like **JDBC providers, JDBC data sources**, connection pooling.
* Successful implementations of **Work Load Management (WLM)** using clustering techniques.
* Administering and monitoring tasks related to the support of **Web Sphere Application Server (WAS)** in Linux and Windows Environment.
* Configured and Enabled the **Global Security System WAS Administration** for console users and console Groups.
* Enabling SSL Security in Web Environments for **IBM HTTP Server & WebSphere application Server**.
* Installed and configured MQ Series server on **Windows 2000, Windows 2003, and Linux.**  
  Created MQ Series objects on local and remote **MQ servers.**
* Using security exists and channel exists for providing security to **MQ Objects**.
* Created and configured MQ Objects like **Queue Managers, Remote Queues, Local Queues, and Queue Aliases**.
* Designed distributed queuing client server architectures and configured MQ.
* Enabling triggering on queues.
* Involved in Clustering of **Queue Managers.**
* Involved in **MQ Backup & Recovery process.**

***Environment:*** WAS 8.X, WebSphere MQ 6.X, **Web logic 10.3.6/12c,** **Weblogic portal 10**, **Apache 2.2,JBOSS 5.0,Tomcat 7.0/8**, **F5 BIG-IP load balancers, Solaris 9/10, Linux 8.1, Siteminder R12, Windows Server 2008/2012**,  **Wily, IIS 6/7, Java and Web Services.**

**Philadelphia Insurance , Philadelphia, PA Sept ’09 – Jul 12**

**Jr.Weblogic Administrator**

**Responsibilities:**

* Installed and configured **WLS** domains for **Weblogic 10.3** and provided support.
* Worked on **Unix Command** line utilities and has hands on experience on **Unix** commands to support the Environment.
* Installed and Configured **JBoss** Application Server 5 in **Dev**,**Test**,**PPE** and Provided support.
* Deployed WAR files in **JBoss AS 5** and Provided support.
* Configured JDBC connection pools in **JBoss AS** **5**
* Deployed various **WAR, JAR, EAR** applications including **JDBC, JMS** on **Weblogic Server 10.3.**
* Involved in **Upgradation and Migration** from **Weblogic 8.1** to **Weblogic 10.3.**
* Applied **patches** and installed **Maintenance Packs** using **Smart Update**.
* Installed and configured **WebLogic**, **Apache** and **Sun One Web Servers** during the Data Center Server **migration**
* Installed and upgraded **Apache 2.2** version and implemented the proxy plug-in for the **Weblogic 10.3**.
* Deployed applications on multiple Weblogic Servers and maintained **Load balancing,**

**High availability** and **Fail over** functionality**.**

* Configured **Clustering** of **EJB objects**, **JDBC connections and JMS connection factories.**
* Configured **LDAP** using **Sunone directory Server** for user authentication
* Configured **Node manager** for administration of **Admin server** and **Managed servers.**
* Configured and deployed applications in various work environments like QA, Development, and Production.
* Trouble shooted applications using Weblogic console and WebLogic Command-Line in highly competitive environment.
* Used **Ant build scripts,** Unix shell scripts to deploy the applications.
* Invoked **WLST** to create domains, controlled the servers, created JDBC connection poolsusing WLST command line.
* Configured **Global** and **Admin** Authenticator in the Weblogic console and configured the Realm.
* Experience in handling network resources and protocols such as **TCP/IP, Ethernet, DNS, DHCP.**
* Provided **Migration** configuration for **transaction**s, **security**, **services**, **JMS Servers** and services while transitioning from development to production environment
* Worked on **one way and two way SSL certificates** for Weblogic Servers
* Identified and resolved application/infrastructure problems and provided performance tuning services.

**Environment:**Solaris10, Weblogic Server 8.1, 9.2 and 10.3, Apache, Active Directory, JDK, Servlets, JSPs, EJBs, JMS, Oracle9i, HTML, XML, BigIP, LDAP, SOA.

**Abbott Laboratories , Columbus , OH Apr’08 – Aug’09**

**Jr.Weblogic Administrator.**

**Responsibilities:**

* Installation, Configuration, Troubleshooting and Maintenance of Web Logic **Server 8.1 sp3/sp5, 9.2,10.3** and **iPlanet 6.0 servers**.
* Provide support to Production, **UAT**, Development environments
* Installed and Configured **JBoss 4.0** and Provided support.
* Configured **JDBC** Connection pools, data sources using DB2, Oracle, **My SQL**, and **BEA** Type 4 drivers. Configured JMS Servers, distributed destinations, queues and topics. Configured Security authenticators, managed security realms
* Maintaining clustered environment for various projects. Monitoring of application server using in-house tools like beamon, webmon etc., Managed various high profile projects
* Installed and configured **RSA Web Agent 5.2**, **RSA Clear Trust**, RSA FIM for **Web servers: I Planet, apache**
* Tuning of application server by modifying Execute Queue Thread / Sun JVM heap/ **Jrockit JVM parameters**
* Patch installation to applications, and application server. Migration of 33 applications from Solaris to Linux with zero down-time. Upgrading **WLS 8.1** from **sp3 to sp5**. Updating JDK to current **DST** changes in all environments
* Updating and configuring **SSL certs** to Web Servers and Application Servers
* Work closely with vendors to facilitate appropriate changes when needed. Identifying root causes for the outages and applying appropriate fixes of application team or **BEA** Support.
* Deploying applications to various production environment using deployment tools. Automated various tasks using Shell scripts.
* Documented various support procedures for applications. Documenting weekly meeting minutes for status reports. Created infrastructure diagrams using Visio.
* Coordinating various support tasks among team members. Responsible for distributing tasks among team members. Host meetings for weekly status of developers, application functionality, certifications, and proposed tasks.
* Worked on Aqua Logic Service Bus and integrated it with Web logic server for handling web services and SOAP requests.
* Involved in **24/7** on-call support for production environment and **UAT** environment

Supported **on call schedule** on a rotation basis for Production Support

* Installed and configured Web Sphere product such as **Web sphere Commerce, Web Sphere MQ, Web Sphere Portal** etc.
* Understudied **ESB** architecture and it's components in details.
* Enabled and configured payments framework in a company.
* Responsible for the installation of all web sphere products in a company.

**Environment:** Solaris10, WebLogicserver8.1,9.1and10.2, IBM Web sphere Application server5.1, DB2, Oracle9i, Apache, web services, LDAP, JDK 1.5, SOA, JSP, Remedy, EJBs, JMS, I planet, Microsoft IIS, ASP, HTML, XML, Big IP.