***Ramesh Meesala***

*Middleware Administrator*

**PROFESSIONAL SUMMARY:**

Overall 10+ years of experience in Oracle Fusion Middleware Administration components and Java technologies.

* Having 6+ years of strong experience in Oracle Fusion Middleware Components Exalogic Cloud. Weblogic[8x/9x/10x], SOA, Glashfish, OAM, Iplanet, OHS &Webcache servers.
* Having 4 years of Application Development environment using J2EE (Java, JSP, Servlet, JDBC, EJB and Oracle Database).
* Object-Oriented Analysis & Design using UML, Enterprise Java Beans, Object-Database Mapping technologies
* Extensive working experience in setting up multiple domains of Fusion Middleware components including machines, managed servers, node manager and cluster environments.
* Performance tuning of Sun Hotspot/Oracle Jrockit JVM
* Experience in deploying distributed Applications for the Project.
* Good Knowledge on the Linux / UNIX, Applying patches, configuring SSL certificates.
* Experience in using third party software tool like SVN, CVS, PVCS, SQL Developer, TOAD, My eclipse, Putty, Winscp.
* Object-Oriented Analysis, Design and Development in Java w/Oracle.
* Configuring and troubleshooting the Oracle Enterprise Gateway server to the Oracle- Platinum Customers.
* Sound Knowledge on the SOA, OAM and Exalogic administration.
* Handled multiple tasks simultaneously, meticulously prioritizing the work load to meet the tight schedules while maintaining high quality.
* Good knowledge on Remedy ticket Monitoring tool and Primus Knowledge Management tool.
* Good knowledge of Release and Configuration management process.
* Good knowledge on Weblogic Scripting Tool (WLST) and Perl.
* Provided on call supports for pre-production & production environments.
* ITIL v3 and Lean Six Sigma Yellowbelt certified.

TECHNICAL SKILLS:

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| --- | --- |
| **Operating System:** | Windows, Solaris and Linux |
| **Languages** | C, C++, JAVA, SQL, PL/SQL, Perl, Unix Shell, JSP/Servlets |
| **J2EE Technologies** | Exalogic , J2EE (JSP, Servlets, EJB) |
| **IDE** | Eclipse, WSAD |
| **Application/Web Servers** | Weblogic (7.0, 8.1, 9.2, 10.3.2, 10.3.5), Glassfish server,Iplanet, Oracle Http Web servers, Webcache, Oracle Access Manager 10g, SOA . |
| **Databases** | Oracle 10g/9i, 11g, 8i. |
| **Scripts** | JavaScript and WLST Shell Script |
| **Configuration Management, Version Control tools** | PVCS, SVN& CVS |

PROFESSIONAL PROFILE:

* Currently working in **Oracle Corporation,** Feb2014 – Present.
* Worked in **General Motors, North America**, April 2006 – Jan 2014.
* Worked in **Nibelungen - Festspiele GmbH, Germany,** June 2003 – April 2006.

KEY PROJECTS:

**Oracle Corporation.**

**Middleware Administrator**

**Title : Exalogic Cloud Computing – Product Support Engineer**

**Client : Exalogic Cloud Computing.**

**Duration : Feb 2014 – Present**

**Components used: Oracle Weblogic, Iplanet,OHS servers andExalogic.**

**Responsibilities:**

* Configuration of Exalogic Product on the client machines
* Providing Platinum support to the Oracle Customers
* Configuring, troubleshooting the Oracle Enterperise Gateway servers.
* Troubleshoot issues that are related to Exalogic Product
* Support the Platinum customers with the issues they are facing in Environment.
* Responsible for Client server and environment availability.

**General Motors, Middleware Administrator**

**Title : Bid Assistance**

**Duration : Mar 2011 – Jan 2014**

**Components used: Oracle Weblogic, Iplanet and OHS servers**

**Description:** Bid Assistance Application is used by the Dealers for bidding the cars in the Web Application. These bids are classified in three major bids – Express, Standard and Pre- Approved.

**Responsibilities:**

* Installation and configuration of Oracle Weblogic Server 10.3.2
* Installation and configuration of Oracle Iplanet and OHS servers.
* Appling the latest patches on all components.
* Created custom scripts for all routine tasks as well as for collecting Threaddumps & Heap utilization to analyze the issues.
* Used Jconsole to get the current utilization of Heap utilization.
* Used Sun Hotspot &JrockitJdk utilities for collecting system data.
* Troubleshooting and fix the issues of all servers.
* Monitoring and tuning all servers performance.
* Involved in the deployment of the application code on Weblogic server.
* Responsible for 24/7 server and environment availability.

**General Motors, Middleware Administrator**

**Title : Bars Reprint Application**

**Client : General Motors**

**Duration : April 2009 – Jan 2014**

**Description**: The General Motors (GM) delaers and business administrators use this application to view the invoices of the dealers. BARS (Billing and Accounts Receivable System) retrieves the data from the ERM which is a third party system and displays in the BARS Reprint Application.

**Responsibilities:**

* Upgrading Weblogic Application Environments 8.1 to 10.3
* Installation Weblogic Server 10.3 software and create domain in weblogic10.3.
* Configuring weblogic domains, machines for new environments.
* Configuring JDBC, Data source / connection pool on Weblogic Server.
* Trouble shooting Weblogic and Application deployment issues.
* Performed building and deployment of EAR, WAR, JAR files on all environments in Weblogic Application Server.
* Involved in the deployment of the application.
* Involved in Integration testing.
* Responsible for 24/7 server and environment availability and monitoring.
* Monitoring and tuning weblogic application servers for performance.
* Taking the Thread dumps and analyzing the issues.
* Sun One (iPlanet) Web Server configuration with Weblogic.
* Involved in all Release Management Process and meating the Customer SLA’s.
* PVCS is used for Version Control.

**General Motors, Middleware Administrator**

**Title : eFleet Product Avaliability**

**Duration : Oct 2009 – Jan 2014**

**Environment**: Java, Struts, EJB, SunOne6.0, Weblogic 8.1, 10.3, Servlets, JSP & Eclipse.

**Description**: This application allows the GM fleet users to view the inventory that is loaded into their public page or the respective private pages.

Dealer Users - The main functions of the dealers include ordering vehicles and creating warranty claims.

GM Users – The main functions of the admin users include Dealer setup and configuration.

**Responsibilities**:

* Upgrading Weblogic Application Environments 8.1 to 10.3
* Installation Weblogic Server 10.3 software and create domain in weblogic10.3.
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* PVCS is used for Version Control.

**General Motors, Java Developer**

**Title : GM Deliver [DVCoN]**

**Duration : Feb 2008 - Sep 2009**

**Environment**: Java, Servlets, Weblogic, Eclipse and Oracle.

**Description**: The General Motors delivery reporting capability currently includes new vehicle deliveries, return to stock, transfers, and demo out/demo cancel (hereafter “Deliveries”) through the Customer Delivery Reporting (CDR) application.

**Responsibilities**:

* Involved in coding of generation reports.
* Loading of Data from external BARS system.
* Performed Unit testing.
* Supported and fixed on-going changes/issues.

**General Motors, Java Developer**

**Title : Performance Rewards Program**

**Client : General Motors, NA**

**Duration : Aug 2007 - Feb 2008**

**Environment**: Java, Servlets, Weblogic, Eclipse and Oracle.

**Description**: The primary objective of the PFP system is to create a system that will allow Allison Transmission to monitor the distributors against identified metrics and reward via incentive for good performance.  The following are the major functions of the system.

**Responsibilities**:

* Involved in coding of PRP and Dealer Locator Classes.
* Involved in running of jobs for update the new dealer Information.
* Performed Unit testing.

**General Motors, Java Developer**

**Title : FACTS 2.0**

**Client : General Motors, NA**

**Duration : Apr 2006 - Aug 2007**

**Environment**: Java, Servlets, Weblogic, Eclipse and Oracle.

**Description**: The FACTS 2.0 application provides a mechanism for dealers to submit their monthly financial information. It also provides reporting capabilities that are available to all retail, wholesale and corporate users under writing. Automated underwriting shrinks the mortgage approval process from weeks to minutes, saving borrowers time and money and eliminates much of the frustration and uncertainty involved in getting a mortgage.

**Responsibilities**:

* Involved in coding of FACTS and Locator Classes.
* Involved in running of jobs for update the new dealer Information.
* Performed Unit testing.

**Nibelungen-Festspiele GmbH, Java Developer**

**Title : IB Quest**

**Client : Nibelungen-Festspiele GmbH, Germany**

**Duration : June 2003 - Apr 2006**

**Environment**: Java, Servlets, Weblogic, Eclipse and Oracle.

**Description**: Project Description: IB-QUEST is an Internet Based Questionnairedeveloped in multi languages. The system allows companies to trace the quality of their training’s and seminars. The system consists of three modules namely Questionnaire, Master Data Maintenance and Reports along with enhancements, which include on-line help system and multilingual use of the System.

Questionnaire: In this part we can create the Answers , Questions for thequestionnaire .Here First we will create the answer options and then create the question here itself we will assign the answers to the question and at last we will assign the created questions to the questionnaire. We have the options for formatting the questionnaire too like in the display part we can display the questionnaire in two columns and also can assign the different color scheme to the questionnaire like assigning the color to texts back grounds etc.

• **Master data**: In this part we will store the information regarding theapplication handler. It’s like admin part of the Application where we will create the users for the application , store the details of the seminars and also the details regarding the seminar like Location , participants for the seminar etc

• **Report**: The reports will be generated reports for the each questionnaire depending on the feedback received for the questionnaire by the participants. In this section we have different options Like the staticreports where we can generate reports depending on the different filtering criteria like age group gender etc. Also we have the option to view the reports of the feedback between the some time periods etc.

**Responsibilities**:

* Involved in coding of Questionnaire module and MasterModule.
* Involved in running of jobs for update the new dealer Information.
* Performed Unit testing.

ACADEMIC QUALIFICATION:

* **Master of Computer Applications** from Biju Patnaik University, INDIA.
* **Bachelor of Science** from Andhra University, INDIA.