

A distinguished IT Manager with extensive experience in leading Database and Middleware Administration Teams, Project Management, as well as System and Database architecture. I also have thorough knowledge of RAC and ASM. I have architected and implemented very highly effective and highly available mission critical systems and taken the lead in many projects, worked with cross functional teams, motivated and mentored team members, developed the standards and implemented processes and procedures to improve the efficiency and functionality of environments. Also, I have satisfied the needs and expectations of customers.

QUALIFICATION HIGHLIGHTS

- Masters in Computer Application
- 17 years of experience in Oracle
- Project Management
- Team Building
- License Reduction
- Oracle Database Administration (7 – 11g)
- Oracle Fusion Middleware Administration
- Oracle RAC, ASM expert
- Oracle Internet Directory (OID)
- Weblogic Advanced Administration
- Oracle Single sign-on (SSO)
- Apache, SSL, Webcache, Load Balancers
- Oracle Portal, Forms, Reports, Discoverer
- UNIX Administration, Shell Scripting
- Oracle Identity Manager (OIM)
- Oracle Access Manager (OAM/OIF)
- JBoss, Tomcat, ArcSDE Administration

PROFESSIONAL EXPERIENCE

CSL Plasma (Subsidiary of CSL Ltd. Australia) Boca Raton, FL Sr. IT Architect

March 2013 – Present

- Implemented on-call process to provide streamlined production support
- Improved monitoring and implemented proactive alerts
- Provided recommendations to improve the Oracle databases and Weblogic Servers
- Automated daily monitoring scripts and provided a simple way to automate any scripts
- Third level support/guidance for technical issues related to Oracle Databases, Weblogic and Unix
- Mentoring of other teammates and bringing them up to speed for best practices

South Florida Water Management District (SFWMD) West Palm Beach, FL Section Leader – Database & Middleware Administration

October 2011 – March 2013

- Streamlined roles and responsibilities of the group with **clear directions and measurable metrics**. Created SMART objectives.
- Consolidated Application Servers and Database Servers to **reduce the licensing cost**
- **Balanced the team** to offload and distribute the work.
- **Eliminated Contractors** hence saving to the District
- Open up **controlled access for developers** to expedite their development work
- Analyzed and streamlined backups resulting in efficient and **reliable backups** while at the same time saving approximately 40 TBs of storage.
- Streamlined, improved, scripted as well as documented the procedures for **Disaster Recovery** to eliminate the dependency on single person.
- **Cross trained the team** on backups, DR, licensing and responsibility for functional areas by rotating the duties.
- Mentoring and Leading team of DBAs for more than 8 years. Provide Technical guidance.
- Evaluation of New Technologies and defining, developing and implementing the Standards, Processes and Procedures.

South Florida Water Management District (SFWMD) West Palm Beach, FL Lead Database Administrator

December 2001 – October 2011

- Joined as Senior database administrator and became lead in 2005.
- Oracle (various versions) Database Administration including planning, installation, configuration and support for Production, Development and Test. Database Administration included performance tuning, space management, memory management, instance tuning, database security (including Oracle Internet Directory), backup, restore, cloning etc.
- Manage Real Application Cluster (RAC) databases using Oracle Clusterware (CRS) and Automatic Storage Management (ASM)
- Oracle Application Server, Fusion Middleware & Weblogic Configuration and Support including enterprise deployment using several layers of clusters which includes separate tiers for SSO, OID, application (middle-tier, internal/external) and Webcache.
- Database Software License Monitoring and Assessment
- Written many shell scripts (ksh, bash) to automate the daily operations & monitoring.
- Assigning and Tracking of Service Requests

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- Defining Strategies for Oracle Databases and Application Servers including researching and assessing new technologies, implementing, etc.
- Analysis of the existing hardware/software and suggestions regarding the needs, backup strategies
- Oracle Access Manager and Identity Manager Administration

Novara Comp. Services Inc. (NCSI), NY, USA

Sr. Programmer Analyst

Jun 2000 - Dec 2001

- Administration Support for Oracle Databases
- Administration Support for the Application Servers running Oracle 9i Application Server
- Migration of Oracle 7 databases to Oracle 8i
- Project Tracking and Service Request Tracking
- Analysis of the existing hardware and suggestions regarding the needs
- Lead Team of four members
- Use of Advance Technical concepts and New Technologies
- Project Scheduling and Tracking using MS Project
- Database modeling and Design Using Designer 2000 using New Features like *Spatial, InterMedia, Time-Series* Cartridges of Oracle (for First time, integration of all of these features in a single application), Index Organized Tables (IOT), and Partitioning
- Writing Procedures using PL/SQL for Migration from Existing Database and *ESRI ArcInfo Coverage, ESRI Export and ESRI Shape* format, Database Backup Scripts and Administration Scripts
- Uses **FME Universal Translator** to convert ESRI ArcInfo data to Oracle Spatial Database
- Data transfer from environmental database (DBHYDRO) and the environmental data collection & validation processing database (DCVP)
- Administration of Sun Solaris
- Administration of Netscape iPlanet 4.1 Web Server

National Informatics Center (NIC), India

Systems Analyst/Scientist-B

Apr 96 – Jun 00

- Oracle Database administration - including performance tuning, space management, memory management, instance tuning, database security, backup, backup testing, restore etc.
- Ensuring full time availability by mirroring redo log files and control files on different servers using NFS – home grown version of data guard
- Maintenance of Oracle Forms / Reports
- Writing the PL/SQL scripts and SQL reports & Stored procedures
- Analysis of the Project, Feasibility Studies and Initial Costing and budgeting
- Project Scheduling and Tracking using MS Project

Hi-Tech Software Consultancy Pvt. Ltd., India

Programmer Analyst

Aug 95 – Apr 96

- Develop applications using Visual Basic, Oracle and SQLServer
- Analysis and design of small scale applications
- Develop backend procedures and functions using PL/SQL

EDUCATION & TRAINING

Masters in Computer Applications, South Gujarat University, India
Bachelor of Science (Electronics), South Gujarat University, India

Oracle 11g New Features from Oracle University
Oracle Weblogic 11g Administration
Oracle Weblogic 11g Advance Administration
Oracle Access Manager and Identity Manager Administration from Oracle
Oracle 10g Application Server Administration II from Oracle
Oracle 10g Real Application Clusters (RAC) from Oracle
Identity Management – Oracle Internet Directory from Oracle
SQL Server Administration from Microsoft
Veritas Netbackup from Symantec
Oracle 9i DBA Fundamentals I from Oracle
Oracle 9i Performance Tuning from Oracle
Introduction to Project Management
ArcSDE Administration for Oracle DBA from ESRI
Migrating Coverages to Geodatabase from ESRI
Managing IT Projects
Primavision (P3e) by Primavera