SAINATH KURAPATI

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Databases 9i,10g 11gR1/R2,12c and 19c with EBS 11i,R12,R12.2. Good hands on experience in executing OCI,OCI-C and performing lift and shift of EBS using cloud manager from On-perm to OCI. Expertise in 10g/11g Grid Infrastructure implementation CRS ASM, RAC databases installation, Upgradation of CRS and RAC Databases. Good knowledge on using Datapump and Physical Backup's like COLD and HOT Backup, Restore and Recovery at different scenarios. Expertise in Oracle E-Business Suite, Administering Shared APPL TOP Parallel Concurrent Processing. Familiar with Discoverer, Workflow configurations, Forms and Reports. Expertise in Oracle Weblogic Installation and Administration. Expertise in Weblogic Clustering. Expertise in Oracle BI Installation and Administration. Experience on Implementation, Maintenance of Oracle Apps R12.2. Expertise in Cloning, Patching using ADOP in 12.2. Ability to work with and listen to customers/users. Capable of self-learning to explore technically. Ability to interact with end users, self-motivated, quick learner and team player with Good communication skills.



Skills

- Databases: Oracle 19c/12c/11g/10g
- EBS 11i,R12,R12.2
- Oracle Cloud
- Cloud Manager
- ◆ OAM
- ◆ DMZ
- Weblogic
- Mobile Applications
- Application Tools: VMware, MS Office, MS Visio
- SOA
- Linux, Upgrade
- OCI
- OID

- SSL
- WebADI
- Oracle Tools: Enterprise Manager (OEM)
- **MFT**
- Oracle Applications Cloud
- **OTM Cloud**
- Technical Analysis

Work History

Lead System and Database Engineer Oct 2020 -Current

Darigold, Seattle, WA

- Built and maintained network infrastructure consisting of Windows, Linux and virtual products.
- Collaborated with clients to determine need and devise appropriate software and hardware solutions.
- Contributed to requirements gathering and analysis for design and production projects.
- Performed root cause analysis to provide resolutions for production issues.
- Configure and maintain network services, including backup and recovery and maintaining web servers in Linux environment.
- Optimizes system operations and resource utilization and performs system capacity analysis and planning.
- Oracle eBusiness Suite and associated Technical Stack patch analysis, planning and application.
- Maintain and develop backup/recovery process for Oracle eBusiness Suite installations, using RMAN, BCV or scripts for online and offline backups and disaster recovery.
- Provide support to developers with trouble-shooting and performance tuning, including SGA analysis, latch contention analysis, disk subsystem tuning and SQL tuning of Oracle and custom views and queries.
- Develop and improve procedures for monitoring (Enterprise Manager) and proactive intervention, preventing customer impact.
- Install, configure, patch, and, clone RAC and non-RAC Oracle databases.
- Created document management protocols and presented to management for review.
- Performed Project Manager role for 3 projects which include OS and DB upgrades, Standardizing the environment, PCA upgrade.
- Experienced in Administering OTM Cloud and building interfaces between BI Publisher and on perm.

- Experience in Oracle Application Cloud maintenance.
- Setting up SFTP between cloud to onperm and on perm to on perm servers.
- Maintain SOA, OBIEE, MFT, OBIEE and weblogic environments including patching, upgrades etc.
- Maintain EBS 11i environment.

Dec 2015 -Oracle Apps DBA Oct 2020

Oracle, Lehi, Utah

- Environment: Oracle R12 (12.2) Applications DBA with Weblogic, OAM, OID, DMZ, Perform daily administration support for EBS 11i,R12,R12.2.
- Handson experience with SAML 2.0, WS-Trust, OAuth 2.0, OpenID Connect.
- Perform daily troubleshooting for Weblogic.
- Expert on Oracle Cloud Infrastructure.
- Perform Lift and Shift of EBS 12.1 and 12.2 to OCI using Cloud Manager.
- Expert in Designing OCI security rules, creating compartments, grouping resources, administering OCI related jobs.
- Expert in IDM integration.
- Expert in database and middle tier performance.
- Responsible for multiple application support.
- Expert in DMZ, SSL setup.
- Expert on WebAdi with EBS 12.2 and 12.1.
- Expert in Mobile Application design and support.
- New Environments Build/Setups Integrating E-Business Suite with other environments such as (SOA, OSB, OBIEE, OTM, IPM) Worked on DMZ setups to E-Business Suite Worked on Standby site setups for both applications and databases Interact with Network/OS teams on network setups and load balancer setups.
- Failover capabilities testing of E-Business Suite and database Design Cloning strategies.
- Setting up E-Business Suite with Oracle Access Manager/OID to achieve Single Sign-On (SSO) Capabilities.
- Worked with Oracle Utility products implementation project as a DBA lead.
- Responsible for the complete Architecture setup for CG client.
- Worked on Maintenance, Support, Patching and Cloning using Rapid Clone.
- Involving in Database and Application performance issues including Weblogic issues.
- Configuring DB alerts using Crontab.
- Database restoration and recovery using RMAN.
- Configuring RMAN backups.
- Oracle 11gR2 RAC installation.
- Oracle Database installation, Maintenance and support.
- Hands on working experience on 12.2environments.
- Experience in Cloning from Single node to Multi Node and Multi Node to Multi Node.
- RAC to Non RAC and RAC to RAC using Rapid Clone.
- Expertise in Oracle Apps 12.2 Patching using ADOP.

- Working in an Oracle AppsR12.2 Implementation project with Exadata and Exalogic architecture.
- Support of Oracle Utility Products DBA Support.
- Installed and Configured Oracle Databases 11gR2 and Oracle Utility Applications CCB, WAMS, MDM.
- Installed and Configured ASM, Migrated Non-ASM Databases to ASM.
- Implemented Oracle RAC.
- Installed and Configured Oracle Dataguard Physical Standby.
- Installed and Configured Oracle Weblogic for Oracle Utility Applications.
- Experience in Oracle Weblogic Clustering.
- Did a complete setup of the servers at Data Center.
- Performing Database/Schema level Refreshes using expdp/impdp and RMAN.
- Automated the process of Daily Schema Level Refresh from Production DB to Replica DB.
- Involved in Configuring OEM.
- Monitoring the Databases.
- Automated the Daily Health check report.
- Configured SQL Plan Management.
- Oracle 11gR1, 11gR2, RMAN, OEM Grid Control 12c, Data Guard.
- Responsibilities: Perform daily administration support for database backups, performance tuning and monitoring Responsible for multiple application support.
- Worked with Data pump to take the logical backups of databases.
- Worked in performing Tablespace Point In Time Recovery using RMAN.
- Performed BCP testing with and without using Broker.
- Performed 24.
- On-call production DBA.
- Storage Management Managing Space, Tablespaces, Segments and Extents, Rollback Segments & Data Dictionary.
- Online/Offline Database Backups and managing database recovery with RMAN.
- Performance tuning via OEM, STATSPACK/AWR for 9i/10g/11g.
- Maintenance tasks like bouncing the production database.
- Set up and controlled user profiles and access levels for each database segment to protect important data.
- Implemented BI solution framework for end-to-end business intelligence projects.
- Tested programs and databases to identify issues and make necessary modifications.
- Planned and implemented security measures to safeguard vital business data.
- Systems and all associated middleware in LINUX and Windows environments.
- Coordinated with project management staff on database development timelines and project scope.
- Wrote and maintained technical and functional specifications to document database intentions and requirements.
- Created and implemented database designs and data models.

- Administered, supported and monitored databases by proactively resolving database issues and maintaining servers.
- Created scripts and processes for data integration and maintenance.
- Authored and coded logical and physical database descriptions.
- Managed quality assurance program, including on-site evaluations, internal audits and customer surveys.

Nov 2014 -Oracle Database Administrator Nov 2015

Wells Fargo, Charlotte, NC

- Environment: Oracle 11gR1, 11gR2, RMAN, OEM Grid Control 12c, Golden Gate 10.0, Data Guard, Exadata Responsibilities: Worked as 24.
- 7 oncall Production support DBA Perform daily administration support for database backups, performance tuning and monitoring Performed refreshes, responsible for application support.
- Worked with Data pump to take the logical backups of databases.
- Worked in performing Point in time recovery using RMAN.
- Worked on ASM Builds and Cluster Builds.
- Supported Goldengate in Exadata environment.
- Oracle R12 (12.2,12.1) Applications DBA skills including upgrade, platform migrations, tuning, and management of complex 24×7 environments.
- Oracle Applications in the DMZ.
- Oracle Applications Integration with OID and OAM.
- Oracle EBS R12.1/R12.2 & 11gR2/12c DBA skills for management of complex 24x7 environments and installation, upgrade, load balanced application server, and disaster recovery experience.
- Expert in Oracle Weblogic.

Oracle Database Administrator May 2014 -Oct 2014

Monsanto, St Louis, MO

- Environment: Oracle 11gR1, 11gR2, RMAN, OEM Grid Control 12c, Golden Gate 10.0, Data Guard.
- Responsibilities: Responsible for, both manage and support 6 production databases and 15 development/test databases with sizes of databases varying from 50 GB to 550 GB.
- Installed and Upgraded Shareplex (3.2 to 4.1) a replication tool for reporting environment.
- Perform daily administration support for database backups, performance tuning and monitoring Monitored and diagnosed database performance through monitoring of alert files, trace files.
- Created User accounts, Roles and granting required access permissions and privileges to the database based on the applications they are accessing.
- Worked with Data pump to take the logical backups of databases.
- Worked in performing Point in time recovery using RMAN.
- Used oracle configuration assistants like DBCA (Database Configuration) Assistant) for Creating databases, DBUA (Database Upgrade Assistant) for

- Upgrading databases and NETCA (Network Configuration Assistant) for creating a Client-Server environment using Listener, TNS names etc.
- Standby database setup via 10g data guard for database Disaster Recovery.
- Implemented shell scripts to reduce the time for large code movements during cut over tasks.
- Storage Management Managing Space, Tablespaces, Segments and Extents, Rollback Segments & Data Dictionary.
- Online/Offline Database Backups and managing database recovery with RMAN.
- Performance tuning via OEM, STATSPACK/AWR for 9i/10g/11g.
- Maintenance tasks like bouncing the production database, services through veritas.
- Effective in gathering the statistics for pinning the objects.
- Resolving listener and this names.ora issues.

Apr 2012 -Oracle Database Administrator Dec 2012

LEIUTIS PHARMACEUTICALS, Hyderabad

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Dec 2012 - Master of Science: Computer Engineering
Apr 2014 Southern Illinois University Carbondale - Carbondale, IL



Certifications

•	Oracle Autonomous Database Cloud 2019 Specialist
•	Oracle Cloud Infrastructure 2019 Architect Professional
•	Oracle Cloud Infrastructure 2019 Certified Architect Associate
•	Oracle Cloud Infrastructure Foundations 2020 Associate
•	Oracle WebLogic Server 12c Certified Implementation Specialist
•	Oracle Certified Professional
•	Oracle Linux Certified Implementation Specialist

AMCAT Certified Data Processing Specialist

Oracle Certified Associate, Oracle WebLogic Server 11g System Administrator