**ROHIT PARIHAR**

***Certified Oracle DBA & Cloud Solutions Architect***



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**PROFESSIONAL SUMMARY**

Certified Oracle DBA and Cloud Solutions Architect with over **10 years** of experience in Oracle database management, application administration, and cloud infrastructure. Proficient in Oracle EBS (R12/11i), Exadata, Oracle GoldenGate, OCI, and AWS environments. Expert in database migration, performance tuning, disaster recovery, and high-availability solutions. Proven ability to lead large-scale projects, including cloud transformations and complex database upgrades. Adept at ensuring system security and compliance with regulatory standards like SOX. Strong leadership skills with extensive experience in cross-functional team collaboration and 24/7 production support.

**CORE COMPETENCIES**

Oracle EBS Administration & Upgrades, Cloud Migrations (OCI, AWS), Database Performance Tuning & Optimization, High Availability & Disaster Recovery (Data Guard, GoldenGate), Database Security (TDE, TLS/SSL, Auditing), Automation & Scripting (Shell Scripting, CI/CD), Cross-functional Team Leadership, 24/7 Production Support & Troubleshooting

**TECHNICAL SKILLS**

**Programming Languages:** SQL, PL/SQL, Shell Scripting

**Scheduling Tools:** Cronjob (UNIX), Oracle GoldenGate 12c, 19c, 21c, Oracle GoldenGate Microservices 21C

**Databases / Frameworks:** Oracle 10g, 11g Enterprise Edition, 12C, 19c, MS SQL Server 2008 & 2019, Oracle Exadata X7

**Utility/Tools:** VMware, VNC, Putty, WinSCP, SQL Developer, Toad, IBM Notes, Noetix Views, OEM 13C (Oracle Enterprise Manager), OEM 12c, Oracle GRC, Citrix Tool

**Applications:** Oracle EBS 11i, R12.1.3, R12.2.5, R12.2.7, R12.2.10, WebLogic, Oracle Access Manager (OAM)

**DevOps Tools:** Continuous Integration (CI/CD) pipeline, Terraform, Ansible, Docker, GIT, GitHub, Jenkins, Kubernetes, Bitbucket

**Cloud Technologies:** Oracle Cloud: IAM, IDSC, DBCS, Compute, DNS, Load Balancer, Exadata, Storage, VPN, EBS Cloud Manager | **AWS Cloud:** IAM, EC2, EBS, S3, ECS, RDS, VPC, CloudWatch, Auto-scaling, Route53, DMS

**Operating Systems:** Unix, Windows, Linux, IBM AIX, Solaris 10, Exadata Server

**Project Management Tools:** Remedy, ServiceNow, Jira, I-sight, Confluence, Agile

**PROFESSIONAL EXPERIENCE**

**Lead Oracle DBA / Cloud Solutions Architect** Ecovue Solutions, Wells Fargo Bank, St. Louis, MO | 01/2023 – Present

* Led the migration of 500,000+ records from Oracle to DB2 and MongoDB using Oracle GoldenGate, improving data query performance by 40%.
* Conducted SQL tuning using tools such as SQL Tuning Advisor and SQL Optimizer to enhance database performance.
* Configuring RMAN and maintaining Recovery catalog, writing automation scripts for RMAN and performing backup and recovery with RMAN.
* Managed daily operations of Oracle Exadata environments, including backup and recovery, performance tuning, and capacity planning.
* Spearheaded OCI Lift-and-Shift migration of Oracle applications from on-premise to Oracle Cloud (Gen 2) on Exadata, reducing infrastructure costs by 30%.
* Configured and administered Oracle Data Guard for disaster recovery, ensuring continuous data replication and failover.
* Utilized Cloud Guard and vulnerability scanning tools for security threat mitigation, reducing security risks by 20%.
* Automated database tasks using shell scripting, improving operational efficiency and reducing manual intervention.
* Conducted SQL tuning using AWR, ADDM, SQL Tuning Advisor, and TKPROF, optimizing query performance across environments.
* Monitored and managed Oracle Real Application Cluster (RAC) databases, ensuring high availability and optimal performance for mission-critical applications.
* ***Key Technologies: RAC, Oracle 12c/19c, Exadata, OCI, Oracle Goldengate, WebLogic, RMAN, Data Guard, OEM 13c.***

**Oracle DBA / SQL DBA** Sheriff’s Office, Fort Lauderdale, FL | 07/2022 – 12/2022

* Migrated Oracle applications from on-premise to OCI (Gen-2) on Exadata, improving system performance and reducing downtime.
* Configured Data Guard Broker for faster switchover, ensuring high availability for mission-critical databases.
* Tuned SQL queries using EXPLAIN PLAN, TKPROF, AUTOTRACE, and SQL Optimizer, resolving performance bottlenecks and improving query speed.
* Managed RMAN for full and incremental backups, ensuring data integrity and secure recovery.
* Performed Oracle database upgrades from 11g/12c to 19c, applying quarterly PSU and CPU patches to maintain system compliance.
* Configured database links between multiple environments, improving cross-database communication and integration.
* Used Oracle Enterprise Manager (OEM 13c) for performance monitoring and diagnostics, resolving performance issues promptly.
* **Key Technologies: Oracle 12c/19c, SQL Server 2019, Exadata, OCI, RMAN, Data Guard, OEM 13c.**

**Lead Oracle Apps DBA** Invacare, Elyria, OH | 12/2021 – 04/2022

* Led the migration of a 37-node Oracle EBS 11i environment to a new data center, ensuring minimal disruption to business operations.
* Implemented and configured Data Guard for production and development environments, providing robust disaster recovery and failover capabilities.
* Reconfigured Oracle applications and databases post-migration to ensure all components functioned optimally in the new data center.
* Upgraded Oracle EBS from R12.1.3 to R12.2.7 and Oracle databases from 12c to 19c, ensuring enhanced performance and security.
* Applied Transparent Data Encryption (TDE) and TLS/SSL certificates to secure sensitive application data and communications.
* Managed regular system refreshes and database cloning using RMAN, ensuring accurate replication for development and testing environments.
* Performed proactive performance tuning and issue resolution using AWR, ADDM, and OEM 12c.
* **Key Technologies: Oracle EBS 11i, 12c/19c, RMAN, OEM 12c, TDE, Linux.**

**Lead Oracle DBA / Oracle EBS Support** Birlasoft (National Oilwell Varco, FFPL, Cummins, WNS) | 02/2020 – 11/2021

* Managed multiple Oracle EBS projects, including upgrades, patching, cloning, and database migrations from Solaris to Exadata, ensuring smooth transitions and minimal downtime.
* Configured Oracle GoldenGate for real-time data replication, ensuring data synchronization across production and standby environments.
* Administered Oracle RAC and ASM for high availability, implementing load balancing and failover solutions to reduce downtime.
* Conducted space management, memory optimization, and performance tuning using AWR, ADDM, and SQL Profiles to resolve system bottlenecks.
* Led a team of DBAs in providing 24/7 support for production and non-production environments, ensuring uptime and system reliability.
* Applied quarterly security patches and performed upgrades to maintain compliance with SOX and regulatory standards.
* Performed database cloning and backup/recovery operations using RMAN to ensure data integrity and availability.
* **Key Technologies: Oracle EBS 11i/R12.2, Oracle 19c, GoldenGate, Data Guard, ASM, RMAN, WebLogic.**

**Lead Oracle DBA / Oracle Exadata Administration** Birlasoft – WNS, Mumbai, India | 07/2020 – 10/2020

* Led a large-scale database migration project from Solaris to Oracle Exadata, successfully migrating over 50 TB of data with minimal disruption.
* Configured Oracle RAC and ASM for high availability and performance, ensuring continuous service for critical applications.
* Administered multiple Exadata environments, performing capacity planning, monitoring, and implementing security measures.
* Implemented SOX-compliant security controls, including Transparent Data Encryption (TDE) and role-based access controls to protect sensitive data.
* Performed Oracle GoldenGate setup and configuration for data replication, ensuring continuous data availability across environments.
* **Key Technologies: Oracle Exadata, , ASM, RMAN, Data Guard, GoldenGate, Solaris.**

**Senior Oracle DBA** Cummins, Columbus, IN | 02/2020 – 06/2020

* Supported Oracle Workflow and managed issues related to concurrent processing, improving system reliability.
* Administered Oracle GoldenGate replication for disaster recovery, ensuring high availability and minimal data loss.
* Managed Oracle database upgrades from 11g/12c to 19c, optimizing performance using AWR, ADDM, and SQL Profiles.
* Provided 24/7 support for production Oracle databases, ensuring system stability and fast resolution of critical incidents.
* Developed and implemented RMAN backup scripts to automate regular backups and streamline recovery processes.
* **Key Technologies: Oracle EBS 12.1.3, Oracle 12c, Exadata, GoldenGate, RMAN, Data Guard.**

**Oracle DBA** Capgemini, Paris, France | 12/2018 – 01/2020

* Cloned multi-node Oracle EBS environments from production to development using RMAN, ensuring accurate replication for testing.
* Applied patches and upgraded Oracle EBS R12.2.5, ensuring compliance with security and performance standards.
* Configured Oracle GoldenGate for real-time data replication across databases, ensuring continuous data synchronization.
* Monitored CPU and memory utilization, space management, and overall system performance using OEM 12c.
* **Key Technologies: Oracle EBS R12.2.5, Oracle 12c, GoldenGate, RMAN, OEM 12c.**

**Lead Oracle DBA / Oracle EBS Support** Deloitte, Atlanta, USA | 11/2017 – 12/2018

* Led Oracle EBS upgrades from R12.1.3 to R12.2.7, including database upgrades from Oracle 11g to 12c, ensuring seamless transitions with minimal downtime.
* Managed system patching and performance tuning for Oracle EBS, applying CPU/PSU patches and monitoring system health using OEM, AWR, and ADDM reports.
* Configured Oracle RAC and implemented multi-node upgrades, ensuring high availability and scalability across clustered environments.
* Designed and implemented DMZ architecture for Oracle EBS 12.2.6, securing external-facing applications and improving system security.
* Conducted a successful Proof of Concept (POC) for integrating Single Sign-On (SSO) with Oracle Internet Directory (OID) and Oracle Unified Directory (OUD), streamlining user authentication processes.
* **Key Technologies: Oracle EBS R12.1.3/R12.2.7, Oracle 12c, Oracle RAC, OID, OUD, DMZ, RMAN, OEM 12c.**

**Senior Oracle DBA** Infosys, Cummins USA | 10/2015 – 10/2017

* Provided day-to-day support for Oracle EBS R12, troubleshooting issues related to Concurrent Manager and resolving performance bottlenecks in forms and concurrent requests.
* Managed database and application migrations using Oracle GoldenGate for table and schema-level replication, ensuring business continuity and maximum availability.
* Conducted database cloning for test and development environments, ensuring data consistency and availability for testing cycles.
* Optimized database performance through regular maintenance activities, including gathering schema statistics, purging concurrent requests, and rebuilding indexes.
* Led team in performing production database upgrades and applied quarterly PSU patches, ensuring security and compliance across all environments.
* **Key Technologies: Oracle EBS 11i/R12, Oracle 12c, GoldenGate, RMAN, OEM 12c.**

**EDUCATION**

**Master of Computer Management | Pune University** 2014

**Bachelor of Commerce (Computer Applications) | DAVV Indore** 2012

**CERTIFICATIONS**

**Oracle Database 12c Administration (1Z0-062)**

**Oracle Cloud Infrastructure Architect Associate (1Z0-932)**