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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **CHAKRADHAR**  **JEEREDDY**     |  |  | | --- | --- | |  | chakradhar06@gmail.com | |  | 14379806617 | |  | MONTREAL | | | **Certifications**  Oracle Cloud Infrastructure 2020 Certified Architect Associate  Oracle Cloud Infrastructure Foundations 2020 Certified  Redhat certified system administrator  **Skills**   * Oracle database 9i-19c. * Cloud database management. * On-premises to cloud data migration. * RMAN cloning backup & restore. * Database management using OEM 12c/13c. * Oracle RAC, ASM and Exadata X2-2, X2-8 and X5-2 administration. * PSU and RU patch management. * PL/SQL, Shell scripting * PostgreSQL administration. * Automation using Ansible. * Performance Tuning of analytical and transactional databases. * Oracle Golden Gate. * Unix, Windows. * 24x7 on-call support and follow Sun model.   **Education**  **Bachelor of Technology - 2006** | | |  | | --- | | **Professional Summary**  Results-driven professional offering progressive 14 years career in IT, with experience in several technical roles such as database design and administration, performance tuning,high availability and disaster recovery, replication, cloud migration and automation.  Strong ability to produce results within a team environment or independently, utilizing a "take charge" attitude, self-motivation, and commitment. Expert at translating business requirements into technical solutions, Self-starter, keen on continuous learning and work on new technologies. | | **Work History**  Onepoint (full time): Oracle DBA and Cloud Consultant ****Client: Societe Generale (contract) -**** 07/2019 – 09/2022  (full time) – 10/2022 – present  Corporate role: VP  ****Technical role - Data Reliability Engineer****   * Primary DBA for Oracle databases and implemented projects such as upgrades, patch management, capacity planning and migration to private cloud. * Handle critical incidents and escalations from application teams and L2/L3 DBAs to mitigate business impact and quickly restore services and operations. * Rebuilt a critical database of 100TB in size within 16 hours, using backup from Data domain to overcome business crisis. * Work alongside the application developers and business analysis teams across the Globe and offer solutions to their issues from database perspective. * Provide On-call and follow the Sun production support on rotational basis. * Participated in Infra-weekend maintenance activities and BCP drills of production database in Amer datacenters. * Delegate weekend maintenance activities to offshore DBA teams with rollout and rollback procedures. * Maintain high availability architecture for applications using oracle RAC, responsible and implemented Oracle grid upgrade and patching. * Configured Ansible playbooks and automated Oracle security patch deployments for development and production databases.   Onepoint(Full time): Oracle DBA and Cloud Consultant ****Client: BNP Paribas (Contract) -**** 11/2018 - 06/2019  ****Technical Role - Oracle database administrator****   * Performed database migrations to IV2 private cloud. * Automated DB refresh, data masking and data compression using Delphix which drastically reduced manual effort and storage costs. * Configured shell scripts for data refresh of DEV/QA/UAT on-premise databases. * Handled SQL performance issues reported by application teams and recommended best access path to data. * Responsible of implementation and overseeing of IT change management process and database security standards. * Provided technical infrastructure solutions to meet strategic business goals includes application integration, database design, system consolidation and trainings.   ****K-Tek Resourcing Inc: 06/2018 - 11/2018****  ****Client: Cognizant Technology Solutions (Contract)****  ****Technical role: Golden Gate Developer****   * Implemented goldengate replication between retail order management database on Oracle cloud and on-premise decision support databases, to provide near real-time data for analytical processing and decision making. * Worked alongside the ETL and BI teams and offered solutions to replicate only subset of data from source tables, in the expected format using filtering and data conversion features of goldengate. * Improved performance of replication using batchsql and defined keycols to prevent resource intensive full scans on tables with no primary key. * Configured replication between oracle database and Azure Data Lake using Golden Gate for Big Data which allowed application teams to consume data from flat files using various cloud native applications. * Maintained data integrity via replication by ensuring the objects with dependencies grouped into a common extract and replication processes.   TATA Consultancy Services Ltd – Assistant Consultant Oracle/PostgreSQL DB Administrator *11/2013* - *01/2018*  Client: Blackberry   * Lead Oracle database consolidation from HP Itanium servers to Bare Metal servers which was completed ahead of schedule and led to $500k in annual cost savings on Infrastructure and product licenses. * In order to meet application demand for more data storage capacity and better analytical processing, designed a strategy and moved databases from Bare Metal servers into Oracle X2-2 Exadata engineering systems with minimum downtime using “RMAN active duplication for standby” feature and a manual cutover during off-business hours. * Migrated 400TB telecom database from Exadata X2-2 to X5-2 systems to renew Oracle’s premium support and exit from obsolete infrastructure. * Developed standard database operating procedures. * Diagnosed database problems such as errors and bugs, slow performance, runaway processes, connectivity, poor SQL statements and so on.   Wipro Limited - 11/2012 - 11/2013  Senior Oracle DBA   * Provided architecture design and implemented Oracle RAC, backup and contingency recovery strategies. * Installed and supported 2-node 10gR2 and 11gR2 RAC databases. * Contributed to database migration and upgrade projects. * Tuned and improved data archiving process using partitioning and parallel processing. * Collaborated with infrastructure support teams, developers to design and build optimized database systems. * Wrote several scripts (shell, SQL) to monitor database health and to automate RMAN backups and DB refresh. * Generated storage utilization reports using in house tools and estimated disk space requirement based on historical data growth. * Migrated databases from HP-Itanium to commodity servers and reduced the per CPU product license cost by 40%.   Envestnet Yodlee: Client Service Engineer  04/2010 - 06/2012   * Taking care of service requests for various clients, working with developers and infra teams to get the issues resolved. * Owning database incidents and act as focal point for process, communicate with Clients. * As a CSE provided end-to-end support for the assigned list of clients. * Maintaining databases of in-house CRM tool. * Managing shift activities and reporting.   Olive Crypto Systems - 02/2007 - 04/2010  Associate DBA   * Worked with Oracle export and import utilities to perform logical backup and restore of databases. * Involved with installation and maintenance of Oracle 9i/10g binaries and database creation. * Load and transform data using SQL\*Loader. * Users, privileges and profile management. * Implemented backup and recovery solutions using RMAN. * Database and Instance tuning. * Configured OEM for centralized database monitoring. | |

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