

Prashanthi Guttula

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PROFESSIONAL SUMMARY

Senior Database Administrator with over 15 years of experience in database administration. Expertise in DB2, Oracle, and Netezza, with knowledge of NoSQL databases. Proficient in managing and optimizing databases, performing migrations, and ensuring data integrity. Skilled in UNIX shell scripting and backend languages.

WORK EXPERIENCE

HCL Technologies

Hyderabad, India

Database Administrator to Banking and Financial Services domain of Bank Of Montreal

Aug2022 - Present

- Managed and administered Netezza databases, ensuring optimal performance and reliability.
- Provided on-call support for AWS RDS databases, troubleshooting and resolving critical issues.
- Prepared migration plans and implemented necessary changes.
- Executed the migration of databases from Netezza Mako to Netezza Hammerhead.
- Led the migration of databases from DB2 to Netezza, optimizing performance and data integrity during the process.
- Participated in NPS upgrade and OS patch activities, enhancing performance and security of Netezza servers.
- Coordinated with vendors to address L3 issues, ensuring timely resolution of critical problems and maintaining system stability.

Infosys Technologies

Hyderabad, India

Senior Database Administrator to Broadcasting domain of Altice USA

Apr2021- Aug2022

- Administered DB2, Netezza, and MySQL databases.
- Collaborated closely with developers, providing technical support for various applications in development and production environments.
- Configured and created databases and upgrades.
- Prepared and implemented migration plans.
- Migrated Netezza 7.2 to Netezza Performance Server 11.1.
- Implemented shell scripts for data purging and monitoring.
- Coordinated with vendors related to L3 issues and automated regular tasks.

Infosys Technologies

Hyderabad, India

Senior Database Administrator to Retail domain of Kroger

Jan2018- Aug2018

- Provided maintenance and support in DB2 and Oracle.
- Managed user accounts, capacity planning, and storage management.
- Performed DBA activities including incident management, space management, and monitoring.
- Tuned application performance and led team support for test and production environments.

- Rebuilt indexes and gathered statistics of tables to improve performance. □ Participated in after-hours on-call duties.

HCL Technologies

Hyderabad, India

Database Administrator to Retail domain of Debenhams

Jan2015- Dec2017

- Administered Oracle, DB2, and Netezza databases.
- Collaborated with business analysts, developers, and technical support teams to define project requirements and specifications.
- Performed regular backups, restores, and recoveries as needed.
- Tuned application queries for better performance and automated regular manual tasks.

TATA Consultancy Services (TCS)

Hyderabad, India

Database Administrator to Banking domain of American Express

Dec2013- Jan2015

- Administered Oracle and DB2 databases.
- Implemented and scheduled shell scripts to automate routine maintenance jobs.
- Analyzed and designed appropriate indexes, monitored databases using snapshots, events, and health monitoring.
- Executed standard database utilities and handled deployments, maintenance, and L3/L2 support. □ Scheduled jobs in UNIX, performed housekeeping activities, and supported incidents/defects.

TATA Consultancy Services (TCS)

Hyderabad, India

Database Administrator to Telecom domain of Tata Tele Services Limited

Jan2008- Dec2013

- Automated prepaid billing operations and developed character user interfaces (CUI) using UNIX shell scripting and PLSQL programming.
- Prepared validation scripts and handled application development and database management.
- Managed deployments, maintenance, L3/L2 support, scheduling jobs in UNIX, and housekeeping activities.
- Supported incidents/defects.

PROFESSIONAL CERTIFICATIONS

- Mongo DB SI architect certification
- Mongo DB SI associate certification
- Google Cloud Certified Professional Cloud Architect [Certification ID: deee3d12ccde74a9282a081a0d33b5c98]
- Associate Cloud Engineer [Certification ID: dcbccf8eae7143828689b4f79d6f1fde]
- Oracle Database 11g Administrator Certified Associate [credly Certification ID- 6b3ef5f7-32c2-4ddf-b19a-7a8d3fa33d29]
- Certified from IBM in DB2
- Certified in ITIL foundation V3

EDUCATION

BTech in Electronics and Telematics, Jawaharlal Nehru Technological University (JNTU), 2006