

PROFESSIONAL SUMMARY

Results-driven Database Administrator with 2+ years of banking-domain experience administering mission-critical Oracle 19c, PostgreSQL, and MongoDB environments for a leading public-sector bank (Central Bank of India). Skilled in High Availability and Disaster Recovery architecture using Oracle Data Guard, PostgreSQL Streaming Replication, and MongoDB Replica Sets. Proven track record leading Quarterly DR Drills to validate RTO/RPO compliance, executing zero-downtime patching, RMAN backup and recovery, and proactive performance tuning. Adept at maintaining 24x7 database uptime and data integrity in regulated financial environments.

CORE TECHNICAL SKILLS

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| <p><b>Oracle DB</b></p> <p>Oracle 19c, RMAN, Data Guard (HA+DR), ASM, Data Pump (expdp/impdp)</p>                                      | <p><b>PostgreSQL</b></p> <p>Streaming Replication (HA+DR), pg_dump, pg_basebackup, VACUUM, ANALYZE</p>                      |
| <p><b>MongoDB</b></p> <p>Replica Set (HA+DR), mongodump/mongorestore, Atlas Ops, Health Monitoring</p>                                 | <p><b>HA &amp; DR</b></p> <p>Oracle Data Guard, PostgreSQL Replication, MongoDB Replica Set — full DR configuration</p>     |
| <p><b>DR Drills</b></p> <p>Quarterly DR Drills — switchover/failover testing, RTO/RPO validation, runbook authoring</p>                | <p><b>Backup &amp; Recovery</b></p> <p>Full/Incremental/Archivelog, PITR, Flashback Database, backup catalog management</p> |
| <p><b>Performance Tuning</b></p> <p>AWR/ADDM reports, SQL Tuning Advisor, Explain Plan, space &amp; tablespace management</p>          | <p><b>Linux &amp; OS</b></p> <p>RHEL/OEL, Shell Scripting, Cron Jobs, SSH, SCP, alert log monitoring</p>                    |
| <p><b>DB Operations</b></p> <p>Oracle 19c installation, PSU/RU patching, cloning (RMAN Duplicate), user &amp; privilege management</p> | <p><b>Compliance</b></p> <p>Change management, incident RCA documentation, audit log review, SOX awareness</p>              |

PROFESSIONAL EXPERIENCE

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| <p><b>Associate Database Administrator</b></p> <p><i>Lentra AI — Client: Central Bank of India</i></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <p>Nov 2025 – Present</p> <p><i>Pune, India</i></p> |
| <ul style="list-style-type: none"><li>Administer Oracle 19c production and standby databases supporting core banking operations, maintaining 24x7 uptime and strict data integrity for a Schedule-A public-sector bank.</li><li>Manage Oracle Data Guard physical standby with full HA and DR configuration; perform switchover/failover testing and update DR runbooks after every drill.</li><li>Lead Quarterly DR Drills — plan, execute, and report DR switch exercises validating RTO/RPO targets; present findings to the IT risk and compliance team.</li><li>Execute RMAN full, incremental, and archivelog backup strategies; perform scheduled and ad-hoc database recovery while maintaining backup catalog integrity.</li><li>Administer PostgreSQL databases with Streaming Replication for HA and DR; monitor replication lag, perform failover testing, and validate recovery points quarterly.</li><li>Manage MongoDB Replica Set clusters with HA and DR setup; perform mongodump-based backups and execute replica set elections and recovery validation.</li><li>Apply Oracle PSU/RU patches on production and standby databases with pre/post-patch health checks, RMAN backups, and rollback testing.</li><li>Perform database cloning and environment refresh using RMAN Duplicate to support Dev/QA teams with on-demand refreshes.</li><li>Manage tablespace growth and space alerts; run AWR/ADDM analysis and implement SQL-level tuning recommendations.</li></ul> |                                                     |

- Administer user accounts, roles, and object privileges; handle expdp/impdp for data migrations and cross-environment data movement.
- Troubleshoot ORA- errors, connectivity, and performance bottlenecks; produce root cause analysis (RCA) documentation for all P1/P2 incidents.

**Oracle Database Administrator**  
*Osource Global*

Jan 2024 – Oct 2025  
India

- Installed and configured Oracle 19c databases; managed listener.ora, tnsnames.ora, and network service setup.
- Implemented RMAN backup policies; performed test recoveries and maintained backup catalog integrity.
- Executed database patching, Data Guard monitoring, and Data Pump migrations across environments.
- Administered PostgreSQL databases including backups (pg\_dump, pg\_basebackup), user management, and streaming replication monitoring.
- Administered MongoDB instances: created replica sets, performed mongodump backups, and monitored cluster health.
- Authored shell scripts for automated space monitoring, backup verification, and alert log parsing on Linux servers.

**Database Administrator Intern**  
*Technogrowth Software Solution Pvt. Ltd.*

3 Months  
Pune, India

- Assisted with Oracle database installation, basic backup/recovery tasks, SQL optimization, and routine health monitoring.

CERTIFICATIONS

- Oracle Cloud Infrastructure 2023 Certified Architect Associate
- Oracle Certified Foundation Associate (2025)
- SQL Intermediate — HackerRank
- Oracle Data Guard & Complete SQL Masterclass — Udemy

EDUCATION

M.Sc. Computer Science — KBP College, Pandharpur, Solapur University | 2026 | CGPA: 8.64/10  
B.Sc. Computer Science — KBP College, Pandharpur, Maharashtra | 2023 | CGPA: 7.75/10  
Maharashtra State Board — 10th: 80–84.9% | 12th: 60–64.9%

KEY HIGHLIGHTS — BANKING DOMAIN

- Banking Domain Expertise: Core banking database support for Central Bank of India, a Schedule-A public-sector bank.
- HA + DR on All Databases: Oracle Data Guard, PostgreSQL Streaming Replication, and MongoDB Replica Sets, each with full DR configuration.
- Quarterly DR Drills: Consistent RTO/RPO validation and compliance reporting to IT risk and audit teams.