### Shubham Sharma

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Around 2 year's rich experience as an Oracle DBA with well known service based organisation. Proficient in requirement analysis, design, Database maintenance, Cloning. Adapted in interfacing with Internal Departments to ensure smooth implementation of day to day IT Database issues.

#### PROFESSIONAL SUMMARY

- 1. Planning and creating database and coordinating with infrastructure team for DNS setup.
- 2. Database **cloning/refresh** from PROD database to PROD/UAT/QA/DEV environments using hot or cold backups.
- 3. Migrating database from one server to another server.
- 4. Planning and implementing reorgs for databases using full **expdp/impdp**, table move and Schema/table refresh using expdp/impdp or exp/imp.
- **5.** Handling various application releases on day to day basis and participating in various application upgrades.
- **6.** Recovery of Prod schema, Tables from latest hot backup of prod using our ORT (Operational Restore Technology) environment.
- 7. Handling day to day Performance issues using **AWR/ADDM/ASH** Reports.
- **8.** Scheduling **backups & recovery** strategy for databases.
- 9. Gathering statistics of database/schema/tables.
- 10. Resolving **TEMP/UNDO tablespace** full issues.
- **11.** Handling day-to-day **administration of database** servers, with trouble-shooting, system sizing.
- 12. Handling multiple team database activities/issues or ITOMs.
- 13. Handling **long running sessions**, generating explain plan and analyze.
- 14. User maintenance such as creating schema managing access as per compliance and security.
- 15. Raising and working with change request for major structural changes in the databases.
- 16. Creating tablespaces and Re-sizing data files on table spaces according to requirements.
- 17. Working with ORACLE Metalink Support for complicated issues and bug fixings.
- 18. Have Use RMAN for various backup activities and recovery process.
- 19. Looking forward to work on RAC (Real Application Cluster) environment.
- 20. Knowledge of Data Guard Environment.
- 21. Experienced in troubleshooting traditional **export/import** and **data pump export/import**.

Databases	Oracle 11G, 10G
Operating System	Oracle Solaris 5.10, Linux
Tools	VDI, WinScp
Database Utilities	Toad, SQL Plus
Ticketing Systems	GIS Service now, ITG

Classification: GE Internal

Utilities	DBCA, DBUA, RMAN,EXP/IMPEXPDP/IMPDPASMCA/ASMCMD, NetCA, NetMgr , etc.

#### ACADEMIC PROFILE SUMMARY

- **B.Tech(Information Technology) 2015:** Passed out with **66%** from BHARAT INSTITUTE OF TECHNOLOGY under AKT University.
- **H.S.C, 2011:** Passed out with **67%** from LORD MAHAVIRA ACADEMY School, Saharanpur.
- S.S.L.C, 2009: Passed out with 69% from LORD MAHAVIRA ACADEMY School, Saharanpur.

#### CAREER SUMMARY

OrganizationDurationDesignationBirlasoft (India) LimitedJan 2016 to PresentSoftware Engineer

### PROJECTS HANDLED

Client : General Electrical (GE)

Duration : Jan 2016 to Till date

Title : ESS Development & Support Role : Oracle DBA

**Domain:** Banking & Finance

This project is to support and provide DBA solution to more than 1500 Oracle databases including PROD/DEV/QA/STAGE. Most of the prod databases contain huge sensitive data of GE banking. My job responsibility is to manage various customers of GECA (GE Capital Americas) who are using Oracle Databases for their applications in addition to the DBA Activities. We work on ticket based requests, ITG, Service Now Incident Cases and Service Now.

## **Responsibilities:**

- 1. Planning and creating database and coordinating with infrastructure team for DNS setup.
- 2. Database cloning/refresh from PROD database to PROD/UAT/QA/DEV environments using hot or cold backups.
- 3. Migrating database from one server to another server.
- 4. Planning and implementing reorgs for databases using full expdp/impdp, table move and Schema/table refresh using expdp/impdp or exp/imp.
- 5. Handling various application releases on day to day basis and participating in various application upgrades.
- 6. Recovery of prod database using hotbackup.
- 7. Recovery of Prod schema, Tables from latest hot backup of prod using our ORT (Operational Restore Technology) environment.

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- 8. Handling day to day Performance issues using AWR/ADDM/ASH Reports.
- 9. Scheduling backups & recovery strategy for databases.
- 10. Gathering statistics of database/schema/tables.
- 11. Resolving TEMP/UNDO tablespace full issues.
- 12. Handling day-to-day administration of database servers, with trouble-shooting, system sizing.
- 13. Handling multiple team database activities/issues or ITOMs.
- 14. Recovery of prod database using hotbackup.
- 15. Handling long running sessions, generating explain plan and analyze.
- 16. User maintenance such as creating schema managing access as per compliance and security.
- 17. Raising and working with change request for major structural changes in the databases.
- 18. Creating tablespaces and Re-sizing data files on table spaces according to requirements.
- 19. Working with ORACLE Metalink Support for complicated issues and bug fixings.
- 20. Tablespace utilization management

# **Disclaimer**

I hereby declare that the above furnished information is true to the best of my knowledge and belief.

Shubham Sharma Place: Ghaziabad, UP

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