

Priya Gupta

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PROFILE SUMMARY

- Proficient in utilizing Oracle for advanced data analysis, skilled in developing complex SQL queries, unions, multiple table joins, and window functions to validate database tables and generate backend reports for backend database testing.
- Specialized in troubleshooting and resolving database performance issues, optimizing performance bottlenecks, and tuning mappings across various levels including sources, targets, mappings, and sessions.
- Skilled in developing and executing detailed test plans, test cases, test scenarios, and test strategies. Experienced in defect management, ensuring strict quality assurance and adherence to business requirements.
- Experienced in developing materialized views for data replication in distributed environments. Comprehensive knowledge of logical and physical data modeling using normalization techniques to enhance data integrity and performance.

SKILLS

- Programming Languages – SQL, Core Java
- Operating Systems – Linux, Windows
- RDBMS – Oracle, MySQL, PLSQL
- Tools – SQL Developer, ALM, Putty, WinSCP, SharePoint, JIRA and Toad

PROJECT & EXPERIENCE

Project Description:

The projects involve development Enterprise Data Warehouse applications. It deals with bringing in the Telecomm data load them into desired tables as per requirements.

Technologies.

- o Worked extensively with **Oracle** and **PL/SQL** for database management and scripting.
- o Data warehouse concept, Data modeling.
- o Contributed to optimizing database queries, reducing execution time by 30%

Role(s) in project

- o Developed and optimized **SQL** and **PL/SQL scripts** to enhance database functionality and ensure seamless data processing
- o Actively involved in **Unit Testing** to validate individual components, ensuring that each unit performed as expected.
- o Collaborated with team members to identify and resolve bugs, ensuring high-quality deliverables.

Achievements/Tasks

- o Performed end to end operations in project.
- o Modification and bugs solving in project
- o Collaborate with team to ensure good communication between team.

EDUCATION

Bachelor of Technology in Computer Science and Engineering | 69.5 CGPA

2016 – 2020 | Jaipur, India

Jayoti Vidyapeeth women's university Jaipur

Senior Secondary (10+2) standard | 83%

2015 – 2016 | U.P Board, India

H.P.R.R.A Inter College

CERTIFICATIONS

- SQL Programming Basics Certificate - Udemy
- Python for Data Science - DUCAT

LANGUAGE

- English
- Hindi