GOKULRAJ G

+91 9715892390 | gpgokul67@gmail.com | LinkedIn

PROFESSIONAL SUMMARY

Seasoned PLSQL Developer with 3 years of experience at HCL Tech, proficient in end-to-end development tasks including impact analysis, coding, unit testing, and deployment for both system and production environments. Expert in automating processes using shell scripting and knowledgeable in Azure Data Engineering services. Dedicated to delivering high-quality, efficient code and ensuring smooth project execution.

AWARDS and Recognitions:

- START INNOVATOR for finding a root cause for production issue at HCL Tech.
- BEST Performer award at HCL Tech.

EXPERIENCE

HCL Tech- Software Engineer Nov 2021 - Present Client: MERCK

- Proficient in setting up and managing clinical trials, ensuring adherence to regulatory guidelines.
- Proficient in Oracle procedures, functions, views, materialized views, types, and other Oracle functions.
- Skilled in debugging PLSQL procedures, functions, packages, and types.
- Strong knowledge of Oracle SQL functions, writing complex queries and joins, and a solid understanding of window functions
- Created Oracle scheduler jobs to run procedures.
- Developed Linux processes to schedule jobs on a regular basis.
- Migrated dbms_job to dbms_scheduler and related views/tables in Oracle 19c due to the deprecation of dbms_job in 19c.
- Developed PLSQL packages to return complex queries as ref_cursor to end users, addressing query length and data length issues.
- Extensive knowledge in clinical trials, domains, and business rules.
- Created multiple business rules and derivations to support business requirements.
- Collaborated with clients to understand business logic, presenting PPTs and issue fixes.
- Participated in creating database CI/CD pipelines using Liquibase, Jenkins, and Docker.
- Reorganized high transaction tables to improve performance.
- Developed Linux shell scripts to automate monitoring of application jobs, Linux processes, sessions, and validating database account statuses, as well as monitoring other downstream application jobs.

SKILLS AND TOOLS

- Oracle PLSQL procedures, functions, triggers, cursors, loops, conditional, exceptions handling and complex data types.
- Linux Shell Scripting, crontab, processes, shell commands and awk.
- Azure Data Engineering services (ADLS Gen2, Databricks, Azure Data Factory & Azure Synapse Analytics)
- Python, PySpark
- Tools SQL Developer, Toad, Visual Studio, WinSCP, Putty

EDUCATION & CERTIFICATIONS

- BE(EEE) Government College of Engineering, Bodinayakkanur 78 %.
- Higher Secondary Certificate (HSC) GHSS, Pavakkal 87 %.
- Azure Data Engineer 3-Month Program, HCL Tech

PROFILES

- LeetCode https://leetcode.com/u/gokulsakthi/
- HackerRank https://www.hackerrank.com/profile/gpgokul67