LAKSHMI G
ORACLE PLSQL DEVELOPER

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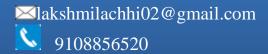
An Oracle SQL PL/SQL Professional with 2 years of IT experience having depth knowledge of Analysis, Design, Development, Support, Testing and team management.

SKILLS

➢ Oracle SQL Expert.
➢ Oracle PL/SQL Expert.
➢ Problem Solving Excellent.
➢ Good team Player.
➢ Remedy tools experience.

PROFESSIONALEXPERIENCE

➢ Having 2 years of Experience as development and support engineer.
➢ Provide IT support services to the Application Management Group.
➢ Able to performing data analysis by writing **complex SQL**.
➢ Involved in various database testing activities such as data reconciliation, compare source and target database comparisons, finding difference in data in DWH tables.
➢ Good knowledge in automating process using **Python scripting**.
➢ Good Knowledge in PYTHON Scripting for **Data Extraction, Automation** and **Data Analysis.**
➢ Having Good knowledge on Manual Testing concepts and skills.
➢ Good knowledge of test process, creation and understanding of testing artifacts like test plan, test case etc.
➢ Good understanding of database concepts, anomalies and normalization process.
➢ Sound knowledge in writing complex **SQL Joins** to retrieve data from multiple tables
➢ Developed Complex database packages using cursors, collections, Ref cursor, cursor variables, and System reference cursor.

SQL Knowledge.

➢ All types of SQL commands, DDL, DML, TCL and DCL.
➢ Joins, Aggregate functions, Sub -Quires and co-related sub quires
➢ Database testing Using SET operations
➢ Data Analysis using window function such rank (), lead() and lag()
➢ Creating tables using Constraints
➢ Views and Mviews.

Database Design and Development using PL SQL

- Extensive programming experience using **Cursors, bulk collection strong/weak cursors**, user defined exception handing, Triggers, special trigger like **INSTEAD** of Triggers and Autonomous transactions.
- Performance improvement by use **Bulk Collect, FOALL** and good hands on handing bulk exceptions.
- Security and audit model were implemented using **Triggers.**
- Good knowledge of Partitions. Implemented all types of partitions concept in large scale database to meet performance and housekeeping objectives.
- Adopted coding standards such as soft variables, in-line views, co-related sub queries, **Error logging / tracing**, generic program approach using %TYPE variables.
- Use of collection such of **Associative Arrays, V-arrays with BULK Collect** and exception handling.
- Experience in creating Triggers, Writing Exception handling, creating Views and Materialized Views.

Education

- ❖ **B.E** (Information Science And Engineering) from CIT Collage Of Engineering Graduated in 2018.

WORKEXPERIENCE

Software engineer at **SYSNOV TECHNOOGIES PRIVATE LIMITED** from FEBRUAY 2019 To till date.

Project

Employer	:	Sysnov Technologies Pvt Ltd.
Client	:	Societe Generele(SG)
Location	:	Bangalore.

FRENCH INVESTMENT BANKING

Lead to Loan (LL) is a mortgage application that provides a target sales platform client. Unified platform to generate / maintain mortgage leads from lead to closure. Fully integrated platform to digital marketing platforms to capture potential Mortgage leads and taking journey into capturing borrowers details, credit history, production (loan options) of scenarios and documentation.

Contribution:
- Application development Using Packages, Procedures, functions & triggers.
- Table audits by creating history tables using statement level trigger.
- Impact analysis for any new columns across views/ function/procedures.
- Creating complex views for reporting demands securing PI data.
- Data Encryption Security Implementation to protect personal information. Such as SSN/Credit Card
- Developing and maintaining housekeeping activities for archiving old and un-wanted data.

WAREHOUSE MANAGEMENT SOFTWARE

Employer	:	Sysnov Technologies Pvt Ltd.
Client	:	Manhattan Associates
Location	:	Bangalore India.

Manhattan Associates is world leading solution provider for Supply Chain Solutions. I am part **of 'Warehouse Management'** product development**.**

Responsible for the development, implementation and support of the database.

- Optimized and modified the triggers, complex store functions, procedures etc.
- Responsible for the dealing with the problems, bug fixing and troubleshooting.
- Take care of all Development Environment's DBA activates.
- Rewrite of old functions, procedures for performance tuning.
- Working closely with testing team in preparing test data for them.
- Communicate with clients to baseline the requirements and impact with other applications.
- Closely working with Analysts in finalizing required new DB objects and modifications of existing objects.
- Closely working with people from other technologies – Java and helping them if the same functionality can be done in PL-SQL with more efficient.
- Also I was supporting other teams where they were having issues with PL-SQL related requirements.

Training and Internship Aug 2018 - Dec 2018

Underwent 100 hours + in class training in ABC Technologies, Vijaynagar Bangalore on Python , SQL, PLSQL and Core Java. As part of this training, we have developed project on python.

Data Analysis of US pollination using MYSQL, PANDAS. Program is designed in such a way, parameters are configurable and various analyses can be done by fetching data from MYSQL. Some of the feature of python used as File handling, Exception, Logging and configuration files with Yaml Extension.

Personal Information

Name	: LAKSHMI G
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Email	: lakshmilachhi02@gmail.com
Date of Birth	: 29/06/1996
Current working Location	: Bangalore
Preferred work Location	: Bangalore