LOKESH

PL/SQL Developer

Mobile: +91-7204229677

E-mail: lokeshv0413@gmail.com

**Professional Summary:**

* Having 3.1 **years** of Experience in **Application Development and Maintenance/Support** projects using **SQL, PL/SQL** with an extensive understanding of different Application development tools and technology.
* Having good experience in **SQL and PLSQL** development using **ORACLE 10g, ORACLE 11g, and ORACLE 12c.**
* Extensive experience in creating complex database objects like stored **procedure, Functions, Packages, Collections and Triggers.**
* Experience in Creating **Tables, Views, Constraints, Sequences, and Synonyms.**
* Proficient in PL/SQL programming - **SQL tuning, Cursors, user-defined exception**, **Pragma Autonomous Transaction, Bulk Collect and for all, Oracle Hint, Explain Plan, Sys ref cursor, indexes, Analytical Functions like RANK (), DENSE RANK (), ROW\_NUMBETR ()** …etc., **Dynamic SQL, SQL-Loader, PL/SQL Collections**…etc.
* Handled errors using **Exception Handling** extensively for the ease of **debugging and displaying** the error messages in the application and stored the rejected data in audit tables.
* Involved in the development of code from scratch for the given requirement.
* Experience in **Agile/Scrum development** methodology.
* Planning, delivering and implementation quality solutions as per scheduled milestones.
* Good communicational and interpersonal skills and involved in client interactions for scoping, effort estimates and status reporting.
* Ability to learn new technologies with a minimal time period and excellence in the team playing with multi-location teams

**Educational Qualification:**

* B. Tech (E.C.E) In 2018 from Jawaharlal Nehru Technological University Anantapur.

**Technical Skills:**

Operating Systems : Red Hat Enterprise Linux, centos, Win 7/10

Languages : SQL, PL/SQL and Shell scripting

Tools Used : Toad, SQL Developer, Putty and GIT Extension

Version control/Repository : GIT

Methodology : Agile/SCRUM

RDBMS : Oracle 10g, 11g and 12c

Ticketing Tool : Jira

**Work Experience:**

* Worked as a PLSQL Developer for “**JDA Software Pvt Ltd (BlueYonder), Bangalore**” from April 2018 to May 2021.

**Project Description:**

**Project-1**

Project Name : BAUM

Client : KNEIP, LUXEMBOURG

Role : Team Member/Oracle SQL, PLSQL and VB6 Developer

Environment : Oracle 12C, SQL, PLSQL, SQL and VB6 Developer, GIT Extension

Duration : June 2019 – May 2021

**Description**:

KNEIP is the fund management company, it’s located in Luxembourg. BAUM is the one of major project in KNEIP, it’s means Business Automation. For Business automation purpose they were using Track application. It is an in-house built user interface application used as transmission and PPC for business. Track has 4 modules which are INTRA, OUTRA, PPC and Came Ready. Every client associated with the Kneip who wants to publish their data to medias, will send the data as INFILE. The data present in these files will be extracted and store in Track database for further processing. Clients send their data in the format of CSV/XLS/TXT. These files are sent via mail or FTP.The file received via mail are hosted and stored in TRACKAMAIL1 and TRACKMAIL2 email servers. Every file is detached automatically from the mail and stored into their designated client folder. The arrival script will read the file and import to the INTRA module and link the associated script for data extraction. The INTRA PROCESS then extracts the data from file into the database (KOSMODB). The extraction script is mainly written in VISUAL BASIC called INSCRIPTS.

**Roles & Responsibilities:**

* Developed **stored procedures, functions, Triggers, PLSQL programmed unit** etc as per the project requirement.
* Worked on **SQL\*Loader** to load data from flat files obtained from various facilities every day.
* Based on the mapping document we will create tables and write **triggers** for enhanced validation and business logic management.
* Modified existing **VB6** Code based on client requirement.
* Involved in the development backend code, **altered tables to add new columns, Constraints, Sequences and Indexes** as per business requirements.
* Using sql developer tool we **debugging the code and unit test**.
* Created **record types, tables, collections (nested tables and arrays)** for improving Query performance by reducing context switching.
* Used **Pragma Autonomous Transaction** to avoid mutating problem in database trigger.
* Handled errors using **Exception Handling** extensively for the ease of debugging and displaying the error messages in the application.
* Using set auto trace on and **explain plan** for query optimization.
* Using **Optimization Hints** to improve the query performance.
* Resolved production issues by modifying backend code as and when required.
* Extensively used **bulk collection, for all** statement in PL/SQL objects for improving the performing.

**Project-2:**

Project Name : Garuda Food

Client : Garuda Food, Indonesia

Role : Team Member/Oracle SQL and PLSQL Developer

Environment : Oracle 11g, SQL, PLSQL, SQL Developer, Git, Unix/Linux

Duration : April 2018 – May 2019

**Description:**

Garuda Food is an existing customer of JDA and they are using D&F solution for their forecast and replenishment. Garuda Foods has domestic and international markets where they sell their products. Currently they do not forecast for international market and for PS customer in domestic market. In this implementation, we will be adding both in JDA Demand. This project is aimed for the upgrade of the current planning D&F solutions and implementation of ESP.

**Roles & Responsibilities**:

* Creating relational tables like, parent Tables with Primary keys and child Tables with Foreign key relationship.
* Creating integrity Constraints like not nulls, default values and check constraints wherever necessary.
* Creating Cluster tables along with indexes, those columns are common in all the tables.
* Creating Indexes for performance issues to search the data quickly.
* Creating Triggers for enhanced validation and business logic management
* Creating Stored Procedures for performance issues i.e. retrieving data or inserting data into the database will be quickly when comparing to normal insertion, selection, updating, or deletion.
* Creating Cursors for dynamic operations at various levels as per the requirement
* Creating Functions, Procedure and sequences whenever used.
* Writing Queries, Sub-queries, Joins.