

MADIPADU RAMESH

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Pursue a career in a creative and challenging environment, wherein my technical and intellectual skills will be optimally used for mutual benefits and be loyal to my services in the software sector.

- Having 3+ years of Experience in IT industry with SQL & PL/SQL, Programming in ORACLE 11g/12C.
- Good Exposure to Oracle SQL queries.
- Expertise in developing SQL and PL/SQL codes through various procedures, functions to implement the business logics.
- Directly working with the clients and providing System and Client Support.
- Good Knowledge on writing Cursors, Triggers and Packages.
- Good Knowledge with Bulk Collections, Exception Handling and Dynamic SQL.
- Extensive knowledge on migration.
- Can assist in developing and implementing new technologies.
- Ability to build effective relationships with colleagues, regional tech teams.
- Excellent communication, interpersonal, analytical skills and ability to perform as part of a team or individually and profound client facing ability.

Languages	SQL, PL/SQL.
Databases	Oracle 9 i/10g/11g
Operating Systems	Windows Family, UNIX.
Other Tools	Toad, SQL Developer, SQL*Loader, Service Now

- Completed B.Tech from M.L.R Institute Of Technology and Science Engineering College,JNTU.Hyderabad

- Worked as a PL/SQL for 'TRION INFOTECH Pvt.Ltd',hyderabad,and Nov 2018 to till date.

Project 2#: State Farm Insurance

Project Name : State Farm Insurance
Domain : Insurance.
Client : USA.
Tools & Technologies : Oracle 12c, SQL developer.
Role : PL/SQL Developer.

Descriptions:

State Farm Insurance is one of the leading Insurance companies across worldwide. An agent keeps track of what policies he/she made for tracking his/her performance and also verifying what commission he/she getting from Nationwide. For each premium paid by the policy holder, an agent will receive commission depending on certain conditions. For keeping track off commissions received and due, the agent should maintain all the details of policies. This is a cumbersome task for agents who are doing good business. To aid them in automating their tasks, this product was developed also, powerful reporting was provided which helps the agent in getting clear picture of what the status of their business.

Responsibilities:

- 0 Developed stored procedures, functions, Triggers, PLSQL programmed unit etc. as per the project requirement.
- 1 Worked on SQL*Loader to load data from flat files obtained from various facilities every day.
- 2 Based on the mapping document we will create tables and write triggers for enhanced validation and business logic management.
- 3 Modified existing procedures, functions as per the Project requirements. Involved in the development backend code, altered tables to add new columns, Constraints, Sequences, and Indexes as per business requirements.
- 4 Using SQL developer tool, we are debugging the code and unit test.
- 5 Created record types, tables, collections (nested tables and arrays) for improving Query performance by reducing context switching.
- 6 Used DDL (Create, Alter, Drop, Rename, Truncate) Commands.
- 7 Used Pragma Autonomous Transaction to avoid mutating problem in database trigger.

8 Handled errors using Exception Handling extensively for the ease of debugging and displaying the error messages in the application.

9 Using set auto trace on and explain plan for query optimization.

Project 1#: CMS Enhancements

Project Name : CMS Enhancements

Domain : Insurance.

Client : ICICI Prudential.

Tools & Technologies : Oracle 10g, Toad.

Role : PL/SQL Development, Support & Maintenance.

Descriptions:

The Contest Management System process is segregated into two Components. One is Contest setup and the other is a rewards redemption module. There are 2 types of contests namely, the slab based and top stop. Once the contest is defined and setup, the associated gifts for the contest will be setup. Contest can be setup for gifts only, points only or gift and points. The contest will be run for a specific period as defined and once the contest period is over the results will be announced. Once the results are announced the advisors can log in to the system and select his gifts or associated points. Once the choice module is closed and gifts are selected then the vendor is sourced to place the orders. The dispatch vendor can download the order that has been created on a daily basis and can start dispatch or deliver the gifts to the advisor.

Responsibilities:

- Development of Code based on the approved Technical Specifications.
- Developed and modified PL/SQL code to make new enhancements or resolve problems, as per client requirements.
- Developed scripts for automation of various jobs running.
- Developed Stored Procedures, Functions and Packages.
- Designing, developing, testing, and troubleshooting of the software.
- Creating indexes on some columns of tables to increase the application's performance.

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