

## Career Objective

Seeking an opportunity to work in a challenging and dynamic environment. Enhancing my skill and contributing my best to the company creates a win-win situation for the company and myself

## Professional Experience

- ✓ Having 7 years of experience in the IT industry in the areas of ORACLE Development and Production support.
- ✓ Involved in all phases of the SDLC (Software Development Life Cycle) from Analysis, Design, Development, Debugging, Testing, Implementation and Maintenance of projects.
- ✓ Involved in L1 support and worked on enhancements for the Application.
- ✓ Expertise in using DDL,DML,TCL statements of Oracle SQL.
- ✓ Design, Develop and maintain oracle database objects such as Tables, Views, Synonyms, Materialized view, Sequences and Index(B Tree, Bitmap and Function Based).
- ✓ Strong knowledge in writing complex queries which includes Joins, Sub queries, Group function, Analytical functions, Hierarchical Queries and pseudo columns.
- ✓ Developed Complex database objects like Stored Procedures, Functions, Packages,Exception handling and Triggers using SQL and PL/SQL. Experience in retrieving data from external data Files and loaded into oracle tables using tools like SQL loader and External Tables.
- ✓ Experience in Oracle supplied packages, UTL\_FILE, Dynamic SQL and Records
- ✓ Effectively made use of PL/SQL Adv features such as Bulk Collections/Exceptions/Inserts,Bulk Binding, Multi Table inserts for better performance and readability.
- ✓ Worked extensively on Cursor ,Ref Cursor, Collections (Index on Tables, Nested Tables and varray) in complex backend packages.
- ✓ Having good experience in key Oracle performance related features such as Query Optimizer, Execution Plans, Partitions and Indexes.
- ✓ Knowledge in Partitioning large Tables using List, Hash and range partition techniques.
- ✓ Handled Incident Tickets and Change Requests.
- ✓ Managing fixing of technical and functional related bugs.
- ✓ Performed application/database deployment and patching activity also Prepared the technical validation document.
- ✓ Involved in resolving production problems for the applications and ensuring all support service level agreements are met.
- ✓ Fast learner of new and emerging technologies.
- ✓ Created Shell Scripts for invoking SQL scripts and scheduled them using JIL.
- ✓ Excellent Communication, Interpersonal, Analytical skills and strong ability to perform as part of a team. Created stored procedures, Function, Packages and Triggers.

## Education

- ✓ **M.C.A**-Arunai Engineering College, Tiruvannamalai- Anna University, Tamil Nadu in 2014
- ✓ **B.C.A**-Bharathiyar Arts & Science College, Deviakurichi, Periyar University, TamilNadu in 2011

## Awards & Recognition

- ✓ Maveric Leadership awards 2023 – CITI project

## Professional Experience

- ❖ **Current Employer** : Maveric Systems
- ❖ **Designation** : Software Development Executive-2

- Title: CITI - Total Wealth Dashboard Application (TWA).
- Period : Dec'22 to Till date
- Environment: Oracle SQL Developer, TECTIA, ECLIPSE, JIRA.
- Domain : Banking

## R&R

- ✓ Involved in the full development cycle of Planning, Analysis, Design, Development, Testing and Implementation.
- ✓ Review Technology on Intake and ensure whether all the requirements are captured.
- ✓ Involved in the continuous enhancements and fixing of production problems.
- ✓ Coordinated with the front-end design team to provide them with the necessary stored procedures and packages and the necessary insight into the data.
- ✓ Analyse and Troubleshoot performance issues in the Reporting Application and underlying SQLs.
- ✓ Providing technical consultation to resolve development and production issues.
- ✓ Preparing and reviewing technical design documents and impact analysis documents.
- ✓ Reviewing test scenarios & cases based on requirement and design documents.
- ✓ Optimized and modified complex stored procedures, functions and created objects.
- ✓ Directed Performance Tuning for complex queries by using an explain plan.
- ✓ Preparing Unix shell script for Job support.
- ✓ Knowledge in Procedures, Views, Materialized Views, Functions and Packages.
- ✓ Created stored procedures, Function, Packages and Triggers.

- Title: CITI – Private Banking (CPB)
- Period : May'22 to Dec'22
- Environment: Oracle SQL Developer, TECTIA, ECLIPSE, JIRA.
- Domain : Insurance

## R&R

- ✓ Involved in the full development cycle of Planning, Analysis, Design, Development, Testing and Implementation.
- ✓ Wrote sequences for automatic generation of unique keys Primary and Foreign Key constraints in data conversions.
- ✓ Designing Full Structures of Tables and coordinating with BA with their Requirements.
- ✓ Wrote Unix Shell scripts to process the files on a daily basis like Pulling and Pushing the file, Cleanup and archiving the file Once the Autosys Job Complete the Daily Process.
- ✓ Involved in moving the data from flat files to staging area tables using SQL loader.
- ✓ Created numerous complex queries involving joins, correlated sub-queries diverse business requirements.
- ✓ Building physical data structures like tables, views, constraints & indexes.
- ✓ Analyzing and converting business requirements to technical requirements, followed by designing and implementing the solutions.
- ✓ Attaining daily client meetings and providing reports to the project manager on the development quality.
- ✓ Basic Knowledge in JIL creation triggering Autosys JOB.
- ✓ Working In Jenkins to Build the label for Deployment activities (SIT) Regular monitoring of team performance, evaluation and feedback to the management to facilitate growth.

- ❖ **Previous Employer** : DCUBS Technologies
- ❖ **Designation** : Senior Software Engineer – SQL / PLSQL Developer

- Title: ERP Solutions – Canon India Pvt Ltd.,
- Period : May'17 to May'22
- Environment: Oracle 11G, SQL, PLSQL, SQL Loader.
- Domain : Trading

## R&R

- ✓ Analysed the business requirement of the project and worked according to the WR/CR which is raised from the end user.
- ✓ Modifying various existing Packages, Procedures, Trigger and Functions according to the new business requirement and carrying out the impact analysis.
- ✓ Involved in creation of Sequences for automatic generation of Product ID
- ✓ Created Indexes on the tables for faster retrieval of the data to enhance database performance.
- ✓ Used Pragma Autonomous Transaction to commit the child transactions without affecting the parent transaction commit status.
- ✓ Created PL/ SQL scripts to extract the buying/selling reports from the operational database into simple flat files by using UTL\_file package.
- ✓ Used Raise Application Error to handle exceptions.
- ✓ Used Bulk Collection for better Performance and easy retrieval of data, by reducing context switching between SQL and PL/SQL engines.
- ✓ Handled errors using Exception Handling extensively for the ease of debugging and displaying the error messages in the application.
- ✓ Involved in tuning the SQL queries when it takes long time to process the request, using Explain Plan, Hints to improve the query optimisation.
- ✓ Identified several SQL and PL/SQL bottlenecks using PL/SQL Profiler (DBMS\_PROFILER), explain plan, auto trace.
- ✓ Partially involved in Debugging process by using Error Log

## Personal details

Date of Birth : 23/04/1990

Address : Plot#2, Bharath Nagar 1st Cross, Madipakkam, Chennai - 600091