Nivethitha

PL/SQL Developer

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**6 years of experience as PL/SQL Developer**. Experience in turning design into practice by detailing the needs and process, as to improve, create, automate and managing Schema.

# Profile Summary

* Created Oracle Tables, Views, Constrains, Synonyms, Sequences.
* Created MS SQL Server Tables, Views, Joins, Sub-Queries.
* Wrote and tuned complex sub queries, SQL, PL/SQL stored procedures, functions, and triggers.
* Cursor management, Exception handling.
* Ref Cursor, External Tables and Collections.
* Query Level Performance Tuning with Optimizer Hints, Partitioning Tabled and Indexes.
* CLOB, BLOB, Materilized Views, Execute Immediate using Packages and Dynamic SQL.
* Analysis, Design, Data Modelling (Logical and Physical) and Implementation of business applications using RDBMS.
* Tools: TOAD, Oracle SQL Developer and Utilities: UTL FILE, Exp, Imp, and Data Pump.

# Education

M.Sc. (C.S. & I.T.), 2011

G.T.N Arts and Science College, Dindigul.

M.Sc. (Psy.), 2016

Madurai Kamaraj University (DDE), Madurai.

Career Experience

* Working as Senior Software Engineer from Oct 2017 to present in JVS Future Technologies, Chennai.

Project 2

Client: Sberbank

Duration: Feb 2021 to till date

Role: PL/SQL Developer & Support

* Implemented PL/SQL packages consisting of procedures and functions.
* Performed review of business processes such as Requirement analysis, System design documents, Flows and Test plan preparations.
* Created Materialized views, Synonyms, Sequences, Triggers, Collections.
* Loading data through SQL Loader and UTL file.
* Created indexes for better performance.
* Wrote PL/SQL code to retrieve data for master detail blocks.
* Involved in PL/SQL code review and modification for the development of new requirements.
* Wrote complex SQL queries using Joins, Sub-queries and correlated sub-queries.
* Worked in Cursors, User-defined Object types, Records and Tables.
* Developed procedures for efficient error handling process by capturing errors into user managed tables.
* Used Pragma Autonomous Transaction to avoid mutating problem in database trigger.

Project 1

Client: Nordstorm

Duration: Oct 2017 to Jan 2021

Role: PL/SQL Support & Developer

* Created indexes on the tables for faster retrieval of data to enhance database performance.
* Created Tables, Views, Constraints, Joins, Sub-queries.
* Developed materialized views for data replication in distributed environments.
* Responsible for tracking trouble tickets and resolution of escalated incidents.
* Wrote heavy stored procedures using dynamic SQL to populate data into temp-tables from fact and dimensional tables for reporting purpose.
* Tuned SQL queries to improve response time and performance.
* Debugged various defects related to implementation of business logic.
* Created database tables and wrote database triggers applicable to business rules.
* Provided L2/L3 application support for DCLM applications.
* Interacted with clients in remote locations to verify customer requirements
* Involved in full development cycle of Planning, Analysis, Design, Development, Testing and Implementation.
* Given production support for 24x7.