

# VINOTH KANNA

## PL/SQL Developer

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📍 Virudhunagar, Tamil Nadu

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### ABOUT ME

Experienced PL/SQL Developer with 4.5 years of expertise in writing efficient queries, procedures, and packages in Oracle. Skilled in performance tuning and handling production support in fast-paced environments.

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### PROFESSIONAL SUMMARY

- I have 4 years and 5 months of hands-on experience in Oracle PL/SQL development and production support.
  - Specialize in software development using Oracle SQL, PL/SQL, and UNIX environments.
  - Highly skilled in Oracle 19c, with strong expertise in SQL and PL/SQL programming.
  - Proficient in optimizing performance for large datasets using PL/SQL collections and records.
  - Capable of creating complex SQL queries to meet various business needs.
  - Effectively used table functions, collections, analytical functions, and materialized views.
  - Extensive experience working with cursors, ref cursors, external tables, temporary tables, exception handling, and collections.
  - Utilized analytic functions, decode, case statements, subqueries, and joins for advanced SQL tasks.
  - Skilled in PL/SQL and experienced in creating and modifying database objects, including tables, packages, procedures, functions, triggers, views, materialized views, sequences, and synonyms, as well as using SQL Loader.
  - Familiar with the Software Development Life Cycle (SDLC) and various testing methods.
  - Extensively used exception handling to simplify debugging and improve error messaging in applications.
  - Developed complex queries for analytics and report generation to ensure accurate results.
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### WORK EXPERIENCE

AutozoTechnologies Pvt Ltd, Bangalore

**Software Engineer** | June 2021 - Till Now

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## SKILLS

- Languages : Oracle SQL, PL/SQL, UNIX
  - Databases : Oracle 19c
  - Development Tools : TOAD 9.2, SQL\*plus, Oracle
  - Operating Systems : Windows Family, Linux
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## EDUCATION

Rathinam Technical Campus | 2016-2020

**B.E - Computer Science and Engineering**

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## PROJECT

Title : SEI Accounts

Client : SEI

Domain : Banking

## RESPONSIBILITIES

- Analyzed, designed, data-modeled, and implemented business applications using the Oracle Relational Database Management System (RDBMS).
- Made code changes in packages, functions, and stored procedures to meet new business capabilities, including developing new cursors to fetch appropriate data.
- Conducted unit testing of completed development to ensure code changes met business needs before deployment in development and other lower environments.
- Deployed code into development servers and other lower environments for testing and staging purposes by creating a pipeline using Jenkins.
- Mocked up data in the test environment to conduct complete end-to end functional testing, ensuring code changes functioned as expected in the production environment before deployment.
- Created indexes on tables for faster data retrieval to enhance database performance.
- Developed SQL\*Loader scripts to load data into custom tables. Created materialized views and regular views as required by business needs.
- Used PRAGMA AUTONOMOUS\_TRANSACTION to avoid mutating problems in database triggers.
- Fine-tuned procedures and SQL queries for maximum efficiency in various databases using Oracle Hints for rule-based optimization.
- Extensively handled errors using exception handling for easier debugging and displaying error messages in the application