Manoj Patibandla
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PROFILE:

- **6.5 years** of total IT Experience
- **6.5 years** of PLSQL experience
- **6.5 years** of experience with Oracle Databases
- **6.5 years** of experience in Oracle Retail Domain
- **3.5 years** of experience in Oracle Cloud Integration (OIC)
- Strong experience with SQL, PLSQL and Oracle Queues

WORK EXPERIENCE:

- Oct 2017 – Present   – Software Developer, GAP Inc, Hyderabad.
- July 2014 – Oct 2017 – System Engineer, Tata Consultancy Services, Bangalore.

SUMMARY:

- 6.5 years of experience in Oracle 12c/11g/10g/9i/8i, PLSQL, Oracle ADF, Oracle REST Web services (ORDS), Oracle BI Publisher, OIC (Oracle Integration Cloud) technologies.
- Experience in numerous Oracle implementations (both On-Prem and Cloud) through full infrastructure and development, performance optimizations, Testing and Implementation.
- Solid experience of Oracle development including analysis, modelling, design, development and maintenance of Oracle Database systems.
- Specialized in Oracle Database Programming using PLSQL, SQL, Data Mapping, Cleansing, Transformations, Data Exports & Imports, Application Support, Performance Tuning, Resource Management, Software Maintenance, User & Security Management, Oracle Tuning & Optimization.
- Strong work experience in Oracle Database (12c/11g/10g). SQL, PLSQL, Stored Procedures, Functions, Ref Cursors, Constraints, Indexes, Views, Packages, table types, Partitions, Oracle Queues. Tuning of SQL Queries to improve performance of a system. Expertise on Oracle Advanced queuing used for real time/Asynchronous processing of data in Oracle Database systems.
- Expertise in analysing business requirements and converting business requirements into code. Extensive knowledge of creating technical design documents. Written maintenance documents (e.g. data flow diagrams, mapping documents, etc) for application maintenance. Identified the root cause and resolve the problems related to system functionality.
- Strong knowledge in all phrases of Software Development Life Cycle (SDLC) such as developing, testing, Migrating, Administrating, security management and production support on various platforms. Expertise in Waterfall and Agile methodologies.
- Exposure in using CASE tools Like TOAD, SQL Developer for writing PLSQL programs.
- Excellent communication and interpersonal skills. Ability to work effectively as a team member and individually.
- Perfect blend of responsibility, curiosity and interest in understanding the system has improved my knowledge, so far, about merchandise management.
- Skilled in motivating and leading peers and scheduling project activities like knowledge transition sessions, organizing internal training session, client presentation etc.

EDUCATION:

- Bachelor of Engineering (2014) – SASTRA University, Tamil Nadu.

TECHNICAL SKILLS:

- **Database:**
  - Oracle 12c/11g/10g/9i/8i
- **Operating Systems:**
  - Windows 10/8/7/XP and MS-DOS
- **Programming Languages:**
  - PLSQL, Python, Java, Shell Scripting
- **CASE Tools:**
  - SQL Developer, TOAD, Putty
- **Version Control Tools:**
  - GitHub, Serena Dimensions and Tortoise SVN
- **Other Utilities:**
  - ODBC, Change Management, MS-Office (Word/ Excel/ PowerPoint)

PROFESSIONAL EXPERIENCE:

GAP Inc: [Oct 2017 - Present]
Software Developer (Senior PLSQL and OIC Developer)

Responsibilities:
- Participated in requirement gathering from business users and designed functional and technical documents as per the requirements.
- Created and maintained Oracle database objects like tables, views, materialized views, indexes, constraints, sequence, synonyms and database link using SQL
- Developed numerous PLSQL Components like packages, functions, procedures and table types which uses Oracle Web services to communicate with Oracle Cloud services.
- Designed the integration architecture between Azure and Oracle Cloud and developed the code to pull the messages from Azure cloud using advanced oracle concepts like Oracle queues and REST services to load the data into Oracle Database.
- Extensively used for all and bulk collect to fetch large volumes of data from the table
- Proficient in advance features of Oracle 12c for PLSQL programming like using records and collections, ref cursors, Oracle queues, Oracle REST services for real time processing of data.
- Created partitioned tables and partitioned indexes to improve the performance of the applications.
- Experience with performance tuning for Oracle RDBMS using explain plan and hints. Created joins and indexes effectively to optimize complex queries.
- Interacted with web development team to develop in tandem back-end solutions with front-end web executions.
- Developed interactive dashboards which are used by business users using Oracle ADF.
- Created numerous complex queries involving joins, correlated sub-queries diverse business requirements which are used in Oracle BI Publisher.
- Responsible for systems analysis, development enhancement, maintenance and support of various in-house applications.
- Successfully designed and implemented various in-house (GAP specific) cloud implementation projects
- Involving in application enhancements according to user requirements.
- Assisting the Decision Support team members including DBAs, database developers, requirements analysts, and others, in understanding data and meeting user requirements.

Tool & Technologies
- SQL Developer, Putty, Unix Shell Scripting, Oracle ADF, Oracle Apex Web Services, ORDS, Oracle BI Publisher

Tata Consultancy Services: [Jul 2014 – Oct 2017]
Client: John Lewis Partnerships (JLP)
System Engineer (Oracle PL/SQL Developer)

Responsibilities:
- Involved in SDLC gathering requirements from end users.
- Developed views to facilitate easy interface implementation and enforce security on critical customer information.
- Developed stored procedures and triggers to facilitate consistent data entry into the database.
- Written Stored procedures using PL/SQL and functions and procedures for common utilities.
- Participated in system analysis and data modelling, which included creating tables, views, indexes, synonyms, triggers, functions, procedures, cursors and packages.
- Created programming code using advanced concepts of Records, Collections and Dynamic SQL.
- Used pipelined functions for faster data accessibility.
- Used PL/SQL to validate data and to populate data into respective tables.
- Used advanced Bulk techniques (FOR ALL, BULK COLLECT) to improve performance.
- Developed installation scripts for all the deliverables.
- Performed functional testing for the procedures and packages.
- Created and manipulated stored procedures, functions, packages and triggers using TOAD.
- Used SQL hints and indexes as needed to improve SQL performance.
- Wrote UNIX Shell Scripts for performing development and DBA activities.
- Wrote Pro*C for processing a huge data in multithreading and fasten to fetch and load the data into respective tables.
- Analyse bug in base product and follow up with Oracle.
- Attended V15 sessions conducted by Oracle.

Tool & Technologies:
- Oracle SQL/PLSQL, SQL Developer, Toad, Putty, Unix, Pro*C, Oracle Forms Builder, ADF