

Soumith Chunchu

Oracle PL/SQL Developer - Anthem Inc

Richmond, VA 23218

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- Oracle Certified Associate (OCA) with 8 years of IT experience as an Oracle Developer on a variety of UNIX (Solaris, Linux and AIX), Windows platforms with Oracle 8i/9i/10g/11g.
- Strong knowledge in all phases of Software Development Life Cycle (SDLC).
- Strong knowledge of Relational Database Management System (RDBMS).
- Strong knowledge on Database Lifecycle (DBLC).
- Good Expertise in Oracle Server Architecture and basic DBA functionalities.
- Strong expertise in Agile software development methodology.
- Strong knowledge in exporting and importing data to and from a database using the Expdp/Impdp utility in Oracle 10g and 11g and also Exp/Imp utility in Oracle 9i.
- Data loading from heterogeneous databases and flat files into Oracle database using SQL*LOADER, External tables and SSIS.
- Strong knowledge in writing PL/SQL scripts for the database objects like tables, views, procedures, functions, packages, database triggers, indexes, function based index and sequences.
- Experience in trapping, raising and handling errors using Exceptions.
- Knowledge of using isql utility to connect and extract data from SQL server 2005 database.
- Knowledge on writing Transact SQL scripts to query the SQL Server 2005 database, implementing Transact SQL Procedures to enforce business logic.
- Knowledge of creating and using Cursors and REF Cursors.
- Strong knowledge in creating and using Public Synonyms, DBLinks and Global Temporary tables.
- Good in Business Intelligence Applications using Oracle Business Intelligence (OBIEE/OBIA) in Human Resource & Sales modules.
- Expertise in creating Materialized views in data warehousing environment, working knowledge of Nested tables, PL/SQL tables and Varrays.
- Good knowledge of STAR schema and SNOWFLAKE schema in warehouse environment.
- Proficient in SQL, PL/SQL, Query/application tuning using Optimizer hints, Explain plan, SQL trace, TKPROF and dbms_profiler.
- Basic understanding of Web services and XML system.
- Experienced in designing, developing, scheduling and monitoring UNIX shell scripts for automation, also using Crontab, Autosys for scheduling routine tasks.
- Good knowledge of JAVA.
- Created scripts in Python to process Images and load them into Oracle DB.
- Experience in database application development using SQL Plus, TOAD, SQL Developer and PL/SQL Developer.
- Good understanding of the concept of Normalization, creating interface scenarios and load plans in Oracle Data Integrator (ODI).
- Strong experience working with various FTP protocols like FTP, SCP using SSH protocol.
- Strong interpersonal and communication skills in dealing with customers, business users.
- Clear communication and documentation of technical specifications.
- Expert skills in knowledge management, time management and also prioritizing the tasks.
- Highly motivated, enthusiastic, strong initiative, excellent team player and a quick learner of new technologies.
- Experience in Scheduling batch processing through CONTROL-M.
- Expertise in using GITHUB, for code check in, check out and maintenance of the repository.

- Experience in using PVCS (VM and Tracker) tools and also CollabNet Subversion Edge to handle the version control system.
- Experience in using JIRA, CRUCIBLE, FISHEYE, VersionOne, Footprints for project tracking, teams planning and also reviewing and commenting the code base.
- Involved in review of Functional Requirement documents and also creation of Technical Design documents and related Test Case documents.

Willing to relocate: Anywhere

Authorized to work in the US for any employer

WORK EXPERIENCE

Oracle PL/SQL Developer

Anthem Inc - Richmond, VA -

2016-02 - Present

Environment: UNIX, Oracle 11g, PL/SQL, Retek, ODI, OBIEE 11.1.1.7, SQL*Plus, SQL*Loader, Oracle Pro*C, Microsoft Excel, TOAD, APEX 4.4.2 SQL, Reports6i, CVS, Core Java, .Net (ASP), XML, SQL SERVER.

Responsibilities:

- Worked on the bulk uploading of huge amounts of statistical data to the database.
- Wrote Loader scripts using SQL Loader/External tables to load large tables.
- Designed and developed the classes using core Java for thread safety in money transactions using Multithreading.
- Responsible for developing and modifying several PL/SQL packages, procedures, functions, views and triggers using PL/SQL.
- Optimized queries by obtaining Explain Plan, analyzing tables, providing hints, and adding Indexes on tables where required.
- Performed maintenance work on the database.
- Used ODI as an ETL tool to extract data from sources systems, loaded the data into the ORACLE database.
- Designed and Developed ODI Jobs to Extract data from heterogeneous sources, Applied transform logics to extracted data and Loaded into Data Warehouse Databases
- Analyzed data integrity problems and provided assistance in giving solutions.
- Actively involved in troubleshooting database issues.
- Provided SQL and PL/SQL code tuning to improve database response time and performance for several applications.
- Developed Oracle Stored Procedures, Functions and Packages to effectively incorporate Business rules.
- Worked with Dynamic SQL, Global Temporary Tables.
- Created materialized views, Inline Views & normal views where business requirements needed
- Worked in Oracle reports and forms version 6i and 10g.
- Worked on Pro*C programs and SQL Scripts to generate full extracts of large tables.
- Extensively used bulk collection in PL/SQL objects for improving the performing
- Developed stored procedures and packages. Extensive work in PL/SQL.
- Involved in upgrading from OBIEE 10g to OBIEE 11g.
- Developed Reports and forms using Oracle Designer.
- Daily coordination with offshore OBIEE development team.
- Worked with development of packages and procedures using PL/SQL and functions using ETL and PL/SQL.
- Worked on developing/supporting oracle APEX applications.

- Our group supports numerous Oracle APEX applications.
- Resources are needed to help support additional applications that will be acquired by our team. They will need to provide run the engine and production support.
- They will also be asked to perform risk assessments and add needed controls to close any control gaps.
- Extensive experience in Data warehousing, Data Analysis, Reporting, ETL, Data Modeling, Development, Maintenance, Testing and Documentation.
- In-depth knowledge of XML and XSLT data and processing tools.
- Knowledge of both Microsoft and Linux operating systems.
- Integrate XML XSLT OOP and other types of programming into databases and applications

Oracle PL/SQL Developer

Deloitte - Camp Hill, PA -

2014-05 - 2016-01

Environment: Oracle 11g, SQL Server, PL/SQL, SQL Server 2005, Data Modeling, Data migration, SQL Navigator, Toad, Unix Shell Scripting, Version Control Software CVS

Responsibilities:

- Interacted with architects and business analysts to understand business requirements
- Involved with project development teams to convert the model into technical specifications and also provide knowledge transfer to quality assurance analysts.
- Developed and maintained all AAPT web services including all web application development.
- Made use of explain plan to find the access path taken when the query is executed.
- Used Analytical functions like RANK and DENSE_RANK to assign to components having maximum portion.
- Performed normalization of the OLTP database to eliminate redundant data.
- Created SSIS packages to move data from Sql Server 2005 into Operational Data Store in Oracle data warehouse.
- Implemented data mappings, flows and report dissemination mechanisms by architecting Data Marts.
- Developed PL/SQL Procedures, Functions, Cursors, Packages, views and Materialized views.
- Created dynamic sql queries using Execute Immediate statements.
- Worked with data dictionary views to query the required information.
- Worked on debugging the code and creating the exceptions to handle bad data and send them to error log files.
- Error handling using system defined exceptions and user defined exceptions like INVALID_NUMBER, NO_DATA_FOUND and PRAGMA EXCEPTION_INIT.

Oracle Database Developer

Capital One - Richmond, VA -

2013-09 - 2014-04

Environment: Oracle 11g/10g, OBIEE, SQL, PL/SQL, SQL Developer, UNIX, TOAD, Shell scripting, subversion(SVN)

Responsibilities:

- Understanding the existing business processes and Interacting with End user to finalize their requirement.
- Created PL/SQL Packages, Procedures, Functions and Triggers.
- Wrote PL/SQL code for data Conversion in store level pricing categories.

- Involved in various activities like preparation of Technical Documentation, Client Discussions for purposed solution and User Acceptance Testing.
- Installed and configured of Oracle BI Publisher and OBIEE.
- Used FOR UPDATE clause to lock the records in the cursor and used WHERE CURRENT OF statement to update the records that have been referenced by a for update statement.
- Involved in developing OBIEE RPD and Reports.
- Involved in UPGRADE of OBIEE 10g to 11.1.2 version and applied relevant Patches based on need.
- Wrote high performance queries/programs using Collections, Nested tables, REF Cursors, pipeline functions
- Used a wide variety of exception handlers in the procedures to handle the exceptions.
- Created Test Plan for QA and implementation plan for Production, upon completion of unit testing.
- Used records, type, cursors, %TYPE and ref cursors in the procedures created.
- Created and worked with Global Temporary Tables.
- Tweaked hints like parallel, append, index, etc. to hint the oracle optimizer for better performance.
- Made use of Bulk Collect feature to process the data from cursor/ Ref Cursors
- Used composite data types like %ROWTYPE and %TYPE.
- Written shell scripts to automate loading files into database using Crontab.

Oracle Developer

Diamond Resorts International - Las Vegas, NV -

2012-01 - 2013-08

Environment: Oracle 11g, MOD PL/SQL, TOAD, MS-Visio, Aptana studio3, Windows XP, Versionone, Footprints

Responsibilities:

- Involved in analyzing and seggregating the Javascript, HTML and sql queries from legacy MOD PLSQL code.
- Created Web application that works like an e-ledger, tracking the company stocks.
- Involved in developing Javascript files that holds all the basic function calls, AJAX calls that are interrelated.
- Used CSS files for maintaining user interface standards.
- Implemented the code for designing screens using MOD PLSQL
- Implemented Performance Tuning by creating Indexes, executing EXPLAIN PLAN on SQL Scripts
- Designed UML models (Visio) and Relational data models for applications.

Oracle ETL Developer/Data Analyst

Sirius XM - Washington, DC -

2010-10 - 2011-12

Environment: Oracle 11g, SQL, PL/SQL, SQL*PLUS, TOAD, SQL Developer, Collabnet subversion, JIRA, CRUCIBLE, UNIX, Windows XP.

Responsibilities:

- Created tables, indexes, Materialized views and also database triggers for data integrity maintainability.
- Modified existing packages to add new functionality and to optimize the performance.
- Used DBLink to create a database link and import all the data from temporary tables of one database into temporary tables of another database.
- Created PL/SQL Stored Procedures, Functions, Triggers and Packages for implementing business logic.
- Used bulk selects and bulk inserts in migration stored procedures for enforced data migration.

- Performed data validations as a part of unit testing on the large volumes of data.
- Involved in performance tuning of SQL queries to decrease the execution time.
- Used Atlassian JIRA for project tracking and teams planning and also Crucible for reviewing and commenting the code base.

Database Intern

Telos Risk Management -

2009-05 - 2010-09

Telangana, India

Environment: Html, JavaScript, CSS, Rational Application Development, Oracle 10g.

Responsibilities:

- Involved in the analysis, design, coding and testing of the application screens.
- Designed web pages using HTML and JavaScript.
- Implemented AJAX for forms validations.
- Developed Activity Diagrams, State Chart diagrams, Class Diagrams, Use Case Diagrams and Sequence Diagrams using Rational Rose.
- Prepared program specification for the development of simple PL/SQL procedures and functions.

EDUCATION

Bachelor's

SKILLS

ORACLE, SQL, UNIX, MS SQL SERVER, SQL SERVER

ADDITIONAL INFORMATION

Technical Skills

Operating Systems DOS, Windows XP/NT, Red Hat Linux AS/ES 3.0, UNIX, OS X

Languages SQL, PLSQL, C, C++, Java

Scripting Languages JQuery, JavaScript, HTML, XML, UNIX shell scripting, Python

GUI's Technologies Oracle Forms/ Reports DS10g/DS9i/6i, Crystal Reports 9/10, Erwin, ODI

Databases Oracle8i/9i/10g/11g, SQL server 2005, Oracle XML DB, MS Access

Products/Packages MS Office Products, Microsoft Visual Studio, SQL Server Management Studio

Utilities SQL* Plus, SQL* Loader, Toad, SQL Navigator, Informatica Power Center