**Aneel Maheedhara**

* **8 years, 11 months** of experience in **Oracle SQL and** developing **PL/SQL database objects**.
* Currently working as a **Senior Oracle PL/SQL Developer.**
* Expert in creating Oracle PL/SQL objects like complex **Stored Procedures, user defined Functions, Cursors, Tables, and Triggers, Indexes, Views** to facilitate efficient **data manipulation** and **data consistency**.
* Experience in **Performance Tuning of Oracle Stored Procedures, Functions and Packages**.
* Expert in designing and implementing **relational database model** as per business needs.
* Knowledge of Oracle Query Performance Analysis and Tuning the SQLs.
* Experience in **data-modeling for the application and creating** **ER diagrams** using **Erwin**.
* Experience with **Partitioned Tables, DB Stats, PL/SQL object types**.
* Experience with data flow diagrams, data dictionary, and database normalization design techniques.
* Experience in the **Client-Server application development** using Oracle 11g/10g/PL/SQL, SQL PLUS, TOAD and **SQL Loader**.
* **Experienced in migrating the DB Objects from Development to QA, UAT and Production Environments.**
* **4 years** of experience in **UNIX, UNIX shell scripting and UNIX Crontab.**
* Experience in **Data Modelling.**
* **ETL and data integration** experience in developing **Data Extraction**, **Transforming** and **Loading (ETL)** **mappings** and scripts using **Informatica Power Center** using Designer, Repository Manager, Workflow Manager & Workflow Monitor.
* Experience in creating **Transformations and Mappings** using Informatica Designer and processing tasks using **Workflow Manager** to move data from multiple sources into targets.
* Experience in **Oracle Forms and Reports**.
* Expertise in the different phases of the **Software Development Life Cycle (SDLC)** like **Requirements Analysis, Design, Development, Unit Testing, Implementation, Software Management and Enhancement of various Applications on Client-Server Technologies**.
* Involved in **Database Production Fixes, Production Support activities** and resolving Support Tickets.
* **Experienced in working with the DBAs in ensuring that the development and deployments are done.**
* **Worked extensively with the System / Database Architects.**
* **Expertise in developing RDBMS.**
* **Have performed Oracle 9i to Oracle 11g Upgrade.**
* **Have understanding of finance, fixed income securities and derivatives.**
* Excellent command of writing **ad-hoc SQL queries** utilizing **Oracle SQL** and **TOAD**.
* Experience in **Production Deployments of Database Objects.**
* Solid understanding of OLAP concepts and challenges, especially with **large data sets**.
* Excellent knowledge and experience in creating **source to target mapping, edit rules and validation**, transformations, and business rules.
* Experience in working in **Agile Model project**.
* **Worked in Financial Asset Management projects.**
* Exposure to domains like **Pharmaceutical, Banking and Financial Services**, **Telecom, and Insurance**.
* Very **good** **communication skills**, **good interpersonal skills** & desire to excel, **fast learner**, **hardworking** and a **versatile** team player.
* **Mentored associates on PL/SQL by handling two training sessions on PL/SQL**.
* Certifications include **Oracle Certified Associate (OCA) and an Oracle Certified Professional (OCP)**.
* Willing to learn new technologies.

## Technical Skills

**Programming Languages :** Oracle Database SQL, PL/SQL, UNIX Shell Scripting, Oracle Forms and Reports

**Softwares : TOAD (v7.4 to v9.6), SQL Developer, PL/SQL Developer, Embarcadero Rapid SQL, PowerShell Scripting, Informatica, Oracle Forms and Reports, Putty**, Citrix, EditPlus, Beyond Compare, Mercury Quality Center, WinSCP, **SQL Loader**, Notepad++, TextPad, MS Visio, WRQ Reflection, FTP Client, Control-M, VersionOne, Textpad, PVCS, Remedy

**Version Control :** VSS, Clear Case, StarTeam

**Databases :** Oracle Database 8i/9i/10g/11g

**Operation System :** Windows 9x/NT/XP/7, UNIX

## Professional Experience:

Current Company: **Cognizant Technology Solutions (CTS) (USA / India) (May 2010 – Current)**

**Projects at CTS:**

**METLIFE Life Insurance Company, Somerset, NJ, USA**

**MGIB (MetLife Guaranteed Income Builder) January 2014 – Current**

**Role: Senior Oracle PL/SQL Developer**

**Project Summary: -** MGIB involves the development of a new individual Deferred Income Annuity product. The product will be administered on the Administrative system and reserved for using a Valuation model developed by an external vendor – Towers Watson which the Client has engaged for calculating the required Statutory, GAAP and Tax reserves specified by the Payout Annuity Valuation Unit. The new liability valuation and projection models will run in Actuarial Environment.

**Operating System :** Windows XP

**Tools :** TOAD, PowerShell Scripting, Remedy, StarTeam, SQL Loader, MS Visio, Citrix, TextPad

**Databases :** Oracle11g, Oracle 10g

**Programming Languages**: **Oracle SQL, PL/SQL, PowerShell Scripting**

* Participating in **Requirement Gathering** sessions with end users.
* **Design and Development of the Oracle 11g Database Code and DB Objects like Tables, Procedures, Functions, Packages and Sequences, according to the System Requirements of the different modules.**
* Creating **Technical Design** for the application, working with the Infrastructure team.
* Involved in the **application development**, **Peer reviews** and **Unit Testing**.
* Creating and tuning Oracle stored procedures, triggers, tables and other DB objects.
* **Involved in developing and reviewing the DB Code.**
* **Developing and Testing the Oracle 11g Database Code and PowerShell Scripts.**
* Working with multiple Client teams while performing the Tasks.
* Analyzing and fixing the issues in the DB objects.
* Working with the DBAs on the Database objects movement.

**CoreLogic Real Estate, Rancho Cordova, CA, USA**

**Whitney April 2013 – December 2013**

**Role: Senior Oracle PL/SQL Developer**

**Project Summary: -** The Whitney Project is about providing operational efficiencies by transforming five production platforms into three consolidated platforms.  By leveraging shared services and components, CoreLogic will be able to rapidly launch products to market across multiple delivery platforms and access methods.

This is an **Agile Model project**.

**Operating System :** Windows 7, UNIX

**Tools :** Oracle SQL Developer, Putty, PVCS

**Databases :** Oracle 11g, Oracle 10g

**Programming Languages :** Oracle SQL, PL/SQL, UNIX Shell Scripting

* Participated in **Requirement Gathering** sessions with end users.
* Analyzed the **functional specs** provided by the **data architect** and created **technical specs** documents for all the **Database Objects.**
* Develop **logical** and **physical data models** that capture **current state/ future state** data elements and data flows using **Erwin**.
* Converted the **data mart** from **Logical design** to **Physical design**, defined data types, Constraints, Indexes, created Automated scripts, defined storage parameters for the objects in the Database.
* Fine Tuning the Database Code (Stored Procedures, Functions and Packages) for better performance.
* Migrating Code from Development Environment to QA Environment and then to the Hardening Environment. Working with the DBAs on these tasks.
* Working with multiple Client teams while performing the Tasks on the different modules.

**Northern Trust, Hyderabad, India**

**Personal Financial Services (PFS)** **March 2012 – March 2013**

**Role: Senior PL/SQL Developer**

**Project Summary:** - PFS consists of software applications which are used by the customers of The Northern Trust, for Asset and Wealth Holdings. The customers of PFS are High Net-worth Individuals and Organizations. PFS system is built on UNIX server with Oracle as a Database. The Oracle 11g Upgrade Project of PFS is intended for upgrading the Database of the PFS Applications from Oracle 9i to Oracle 11g.

**Operating Systems :** Windows XP, UNIX

**Tools :** Embarcadero Rapid SQL, WRQ Reflection, WinSCP, Notepad++

**Databases :** Oracle 9i, Oracle 11g

**Programming Languages :** **Oracle SQL, PL/SQL, UNIX Shell Scripting**

* Participated in **gathering requirements** from the business users facing the end users
* Worked with the **application architects** from the **client end** in understanding the **application** **architecture**.
* Created Database Objects like **Tables, Stored Procedures, Views, Triggers, Rules, Defaults, user defined data types and Functions** for this project.
* Performing the **Unit, System Testing** along with the team and performing the **regression testing**.
* Working with the business users’ team for **User Acceptance testing** and ensuring that all the **UAT test cases** are successful.
* Preparing a detailed **implementation plan** for the release and performing the **code**.
* Moving the UNIX Shell Scripts from 9i to 11g and Testing the Business Functionality of the Shell Scripts.
* Writing **Stored Procedures, Triggers** as per the Design on the **technical design document**.
* **Creating \ Altering the database tables**, **database views**, and managing the **privileges** to the users.
* Performance tuning of the SQLs.

**Northern Trust, Hyderabad, India**

**Price Repository and Scrubbing January 2012 – March 2012**

**Role: Senior PL/SQL Developer**

**Project Summary:** - PRS is the system used by all the Pricing Departments of Northern Trust to ensure that all the Assets handled by it have the most accurate price. PRS scrubs the prices, received from various sources like Vendor Feeds, Import Spreadsheets & Manual Inputs, by applying a pre-defined set of Scrubbing Rules and produces a Winning Price, also called the Master Price Record (MPR). This MPR is then exported to various internal systems like AIP, Fund Master, and IMS etc. Any price not meeting these criteria is sent back to a manual analyst for a further research on that particular Asset.

**Operating System :** Sun-Solaris, Windows XP

**Tools :** Embarcadero Rapid SQL, WRQ Reflection, WinSCP, FTP Client, VersionOne

**Databases :** Oracle 9i, Oracle 11g

**Programming Languages :** Oracle SQL, PL/SQL, UNIX Shell Scripting

* Involved in the Requirement Analysis of the CRs.
* Involved in Developing the Design Document of the CRs.
* Involved in Developing and Testing the Oracle DB Objects like Stored Procedures, Functions, Packages, Tables, Views etc.
* Involved in the PL/SQL Code Walkthrough.

**Novartis, Hyderabad, India**

**DEDW (Development Enterprise Data warehouse) Interface October 2010 – December 2011**

**Role: Senior PL/SQL Developer**

**Project Summary:** - Novartis has been implementing **Oracle Life Sciences Hub** (LSH). LSH was planned to be future **Central Data Repository** (CDR) for complete Clinical Data. Data for future Trials, that will be entered and conducted through **Oracle Clinical**, CRO, or any other sources, would be brought into LSH via interfaces to Oracle Clinical and other sources. Existing **Development Enterprise Data Warehouse** (DEDW) was not having any interface to Oracle Clinical. **Therefore it was required to bring the Data for such Trials from LSH to DEDW, for the purpose of continuing existing Reporting/Sourcing (to downstream application) done from DEDW currently.**

**Operating Systems :** Sun-Solaris, Windows XP

**Tools : TOAD, Informatica, Control-M**

**Databases :** Oracle 11g

**Programming Languages** : **Oracle SQL, PL/SQL, UNIX Shell Scripting, Informatica**

* Participated in **gathering requirements** from the business users facing the end users
* Created Database Objects like **Tables,** **Stored Procedures, Views, Triggers, Rules, Defaults, user defined data types and functions** for this project.
* Performing the **Unit, System Testing** along with the team and **performing the regression testing.**
* Working with the **business users** for **User Acceptance testing** and ensuring that all the **UAT test cases** are successful.
* Involved in Developing and Testing Oracle Stored Procedures, Functions and Packages.
* Involved in tuning queries in Oracle SQL and PL/SQL.
* Review of code changes, test procedure, test plans and other deliverables.
* Involved in Developing and Testing Informatica Deliverables.

**Wells Fargo India Solutions, Hyderabad, India**

**Alerts** **May 2010 – October 2010**

**Role: Senior PL/SQL Developer**

**Project Summary:** - The Alerts Project was involved in generating the Alerts for the different Financial Transactions carried- out by the Customers of the Wells Fargo Bank. This involves developing the PL/SQL Code and Perl Scripts based on the SRS prescribed by Wells Fargo and generating the Test Cases for the developed Alert Component.

This Alert Component would then be moved to Testing, UAT and Production Environments.

**This Project secured the Cognizant “Project of the Year” Award for the year 2010.**

**Operating Systems :** Sun-Solaris, Windows XP

**Tools :** TOAD v9.6, SQL Plus, Putty, Citrix, Edit Plus, Clear Case, Beyond Compare, WinSCP, SQL Loader

**Databases :** Oracle 11g

**Programming Languages :** Oracle SQL, PL/SQL, UNIX Shell Scripting

* Performed the Tasks as an Oracle Database Developer.
* Development and maintenance of DB Objects and Perl Scripts.
* Preparation of Test-cases.
* Analyzing and fixing the Defects.
* Peer Reviewing the Code written by colleagues in the Team.

**Previous Company: Tata Consultancy Services (TCS) (India) (November 2005 – May 2010)**

**Projects at TCS:**

**Belgacom, Hyderabad, India**

**CPS (Carrier Publisher Service)** **January 2010 – May 2010**

**Role: Senior PL/SQL Developer**

**Project Summary:** - CPS involves developing the Database Code according to the Client Requirements. The Requirements were to develop a system which would fetch the data from another database, apply the business functionality on it, and then pass the data to the downstream systems.

**Operating System :** Windows XP

**Tools :** TOAD v8.0/v9.6, SQL Developer, PL/SQL Developer, **Oracle Forms and Reports**

**Databases :** Oracle 10g

**Programming Languages :** Oracle SQL, PL/SQL, **Oracle Forms and Reports**

* Requirement Analysis: **Preparation of Unit Test Cases. Coding Stored Procedures, enhance existing Forms and Reports for functional changes. Testing and debugging programs.**
* Involved in application development and Unit Testing.
* Requirement Analysis for the Development of the Change Requests (CRs).
* Preparation and Review of High Level and Low Level Design Documents.
* Designing the Database, DB Tables and DB Objects for the CRs.
* Developing the PL/SQL and Shell Scripting code.
* **Enhancing the existing code of Oracle Forms and Reports.**
* Handling the Development, Testing, UAT and Production Databases of the CPS Application.

**Tata TeleServices, Hyderabad, India**

**WMS (Walk-in Management System) September 2007 – December 2009**

**Role: Senior PL/SQL Developer**

**Project Summary:** - WMS is used at the Tata Indicom stores to manage the Customer Walk-ins efficiently and professionally. When the Customer walks in to a store, the receptionist takes the details of the Customer and enters the data in the WMS screen and prints a Token with the Token Number. The Customer takes the Token and waits for his/her turn. The Token is queued up for the Customer Service Agents in the Store, who service the Customer. Whenever an Agent is free, the Token is pushed to his/her bucket. The current Token Number and its Counter Number is displayed on the TFT Monitor and also announced in the Store, letting the Customer know that his/her turn has arrived and to proceed to the respective Counter.

**Operating System :** Sun-Solaris, Windows XP

**Tools :** TOAD, SQL Developer, PL/SQL Developer, EditPlus, Putty, Clear Case, Beyond Compare, Mercury Quality Center

**Databases :** Oracle 10g

**Programming Languages :** **Oracle SQL, PL/SQL, UNIX Shell Scripting**

* Requirement Analysis for the Development of the Change Requests (CRs).
* Preparation and Review of High Level and Low Level Design Documents.
* Designing the Database, DB Tables and DB Objects for the CRs.
* Developing the PL/SQL and Shell Scripting code.
* Handling the Development, Testing, UAT and Production Databases.
* Peer Reviewing the Code written by colleagues in the Development Team.
* Analyzing and fixing the Defects.
* Tracking the Defects, Change Requests and preparing the Impact Analysis.
* Preparation of Approach Documents, Release Notes, Unit and Module Test Cases, Application and System set-up Documents.
* **Involved in Production support activities.**

**British Telecom, Hyderabad, India**

**Niku Development and Niku ASG (Application Support Group) - November 2005 – August 2007**

**Role: PL/SQL Developer**

**Project Summary:** - The BT - Niku project contains information useful to Individuals needing to integrate the Clarity 7.5 with the Third Party Applications. Such products include Human Resources packages like PeopleSoft or Business Packages like Oracle Financials. Clarity gives executives a Real-time view into their Organization’s Investments, Initiatives and Resources and empowers Managers to deliver Controlled and Predictable execution of their Projects and Programs.

**Operating System :** Sun-Solaris, Windows XP

**Tools** **:** TOAD, Putty, Citrix, StarTeam, VSS, EditPlus

**Databases :** Oracle 9i

**Programming Languages :** Oracle SQL, PL/SQL (10g), Shell Scripts

* Requirement Analysis for the Development, Enhancements and Modifications of Niku.
* Preparation and Review of High Level and Low Level Design Documents.
* Developing the Enhancements/Modifications in PL/SQL and Shell Scripting.
* PL/SQL and UNIX Code Walkthrough.
* Unit, Module and System Testing.
* Preparation of Test Cases and Sample Data for Testing.
* Compilation and Categorization of Errors based on Criticality.
* Tracking the Defects, Change Requests and studying the Impact Analysis.
* Preparation of Approach Documents, Release Notes, Unit and Module Test Cases, Application and System set-up Documents.
* Resolving the issues in the Production Support Tickets.
* Documentation of Problems encountered while Development.
* Modifications in the Application according to the Change Requests.

## Educational Qualifications

* BE, **Bachelor of Engineering**, BVB College of Engineering and Technology, 2005 Batch, VTU**,** Karnataka, India with **70%.**
* Pre-University College (PUC II) from P. C. Jabin Science College, PU Board, Karnataka, India with **86%.**