

*Professional Summary:*

* Over 7+ years of programming experience as an Oracle PL/SQL developer and Data Modeler in Analysis, Design, Data Modeling in conceptual, Logical and Physical models.
* Expertise in Implementation of Business Applications using Oracle technologies in Financial, Pharmacy, Insurance domains.
* Strong working experience in Oracle 9i/10g/11g database programming using PL/SQL (Stored Procedures, Functions, Packages, and Triggers) and standard built-in Oracle packages in UNIX and Windows environment.
* Extensively worked in Client-Server application environment using Oracle 10g/9i/8i/7.x on Windows, UNIX/LINUX platforms and profound knowledge on Oracle 11g.
* Strong working experience on Full life cycle of System Development Life Cycle.
* Expert in coding complex and advanced PL/SQL programs using Oracle’s Object-Oriented programming, collections, records, index-by tables, object types and methods.
* Well-acquainted in working with complex SQL queries with joins, date functions, inline functions, sub-queries to generate reports, Functions, Procedures, Exception handling, Views, Packages, Triggers and Ref Cursors.
* Extensive experience in using PLSQL Object Types, Oracle Parallel Queries, Materialized Views, Bulk Collects, Bulk Load, Regular Expressions, FORALL, Merge, Global Temporary tables, advanced replication.
* Excellent proficiency in Data Transformations and loading using Export/Import and SQL\*Loader and worked on External tables and Transportable table spaces.
* Proficient in Oracle Tools and Utilities such as TOAD, SQL\*Plus, SQL Developer and SQL Navigator.
* Experience in Query optimization & Performance tuning using Execution Plan, Performance Monitor.
* Knowledge in performing logical database backup and recovery using Oracle’s EXPORT/IMPORT.
* Experience in working with Java developers to coordinate Web-based functionalities with Oracle Database. Knowledge in XML, HTML and JavaScript.
* Strong experience on working with Procedures for improving the load performance in various schemas across databases using appropriate HINTS.
* Hard hand in interacting with business analysts and developers to analyze the user requirements, functional specifications and system specifications.
* Proficient experience in working on conceptual, physical and logical data models using various Data Modeling tools like Erwin 3.5,4.0,4.1,7.1,7.2, Designer 2000, MS Visio.
* Strong understanding in the principles of Data ware housing using Fact Tables, Dimension Tables, star schema modeling and snowflake schema modeling, Slowly changing dimensions, foreign key concepts, referential integrity**,** and Cubes.
* Extensive experience in Data modeling, system development, Reverse and forward Engineering using Erwin 7.0/4.1/3.5.
* Experienced in OLTP, OLAP, GUI, Relational Database Management Systems (RDBMS) and Report Development.
* Excellent analytical and interpersonal skills, oral and written Communication Skills.

**Business/Technology Skills:**

SQL, PL/SQL, Oracle 7.x/8.x/8i/9i/10g/11g, MS SQL server, SQL\*PLUS, SQL\*Loader, SQL Developer, SQL Navigator, TOAD, Erwin 3.5,4.0,4.1,7.1,7.2,7.3, ER/Studio7.6, Export/Import, TKPROF, UNIX, XML, JavaScript, C#, ASP.NET,Designer2000, Oracle Reports, Oracle Forms, Crystal Reports 11/9/8.5, MS OFFICE 2002/2003/2007, Windows 2003 Server, VISTA /XP/2000/98/95.

**UBS, Weehawken, NJ**  **July 2012 – Present**

**Oracle PL/SQL Developer**

UBS draws on its [150-year heritage](http://www.ubs.com/history.html) to serve private, institutional and corporate clients worldwide, as well as retail clients in Switzerland. The purpose of the project was to develop UBS consolidated reporting data warehouse and user interface and the consolidated data warehouse stores data from different servers and generates reports for the bank.

**Responsibilities:**

* Worked with architects, business analysts, users, developers and testers to develop business, technical and functional requirements.
* Converted functional requirement specification in to Design requirements.
* Reverse Engineered the database structures from different servers located at different regions and designed a database document.
* Created new database objects like Procedures, Functions, Triggers, Indexes and Views in Development and Production environment in PL/SQL and SQL\*Plus.
* Wrote Database Triggers, procedures, functions to extract data from the tables.
* Developed views, joining different tables based on different conditions, which were used on a regular basis.
* Implemented efficient PL/SQL stored programs using PL/SQL Collections, Records, Object types & methods and applied advanced cursor techniques.
* Created Adhoc Reports according to user specification. Used advanced SQL like analytical functions, aggregate functions for mathematical and statistical calculations.
* Optimized SQL queries used in Reports and Stored Programs (Procedures, Functions and Packages) to improve performance drastically.
* Involved in debugging and Tuning the PL/SQL code, tuning queries, optimization for the Oracle database.
* Wrote SQL\*Loader scripts to load data into the Oracle database from the excel spreadsheet.
* Developed, Tested and Implemented complex and advanced Oracle PL/SQL procedures and Packages.
* Wrote lots of complex and well optimized queries using Oracle’s Analytic Functions.
* Used many system-supplied packages and extended the power of SQL statements and PL/SQL programs.
* Built and maintained many DML, DDL and System-Event Database triggers.
* Provided Technical Architecture Support to the Production in the ORACLE Database/UNIX environment.
* Wrote complex queries using inline views, set operators to perform analysis.
* Developed processes to insert data into the tables on a monthly basis.
* Optimized various Oracle Queries and tuned multiple PL/SQL programs.

**Tools and Technologies:**

Oracle 10g/11g (PL/SQL), SQL\*Loader, Erwin 7.2, Toad 9.2, SQL Developer**,** Crystal Reports XI, HP-UX 11.20, Apache Tomcat 6.0.18, MS Excel 2007/2003, Windows 2003 Server.

**Chase Card Services, Newark, DE March 2010 – June 2012**

**Data Modeler / Oracle Developer**

Chase is a leading global financial services firm with assets of $1.6 trillion and operations in more than 50 countries. The firm is a leader in investment banking, financial services for consumers, small business and commercial banking, financial transaction processing, asset management and private equity. The Project involves managing e-funds HSA business at JP Morgan chase. The Chase Health Savings Accounts (HAS) enables participants from various clients like AETNA, CIGNA and WELLPOINT to fund medical expenses and accumulate savings to cover anticipated future health care needs. HAS is an interest bearing account accessible by debit card and can be used to pay for qualified medical expenses that apply towards deductible. Project also involves building automated batch processes to take care of business.

**Responsibilities:**

* Managed and resolved design issues during development.
* Involved in creating database objects such as tables, views, synonyms, indexes, sequences and database links as well as custom packages tailored to business requirements.
* Used Cursors both implicit and explicit to capture many rows within a PL/SQL block, and applied business rules on them.
* Involved in application tuning of database by defining the suitable indexes tuning SQL queries.
* Actively participated in writing complex PLSQL code to ETL data into data warehouse.
* Developed PLSQL code to manipulate application databases for many applications.
* Involved in developing PLSQL code to return various result sets to application environments.
* Handled various small projects independently.
* Optimized and enhanced the existing procedures and SQL statements for the better performance using   EXPLAIN PLAN, SQL TRACE and TKPROF to tune SQL queries.
* Used procedures and triggers to load data from the source database to data warehouse database.
* Performed Performance Tuning using the DBMS\_PROFILER package, this checks the run time behavior.
* Usage of UTL\_FILE package to load the data from external files that is exported from Server.
* Identified if any programs or any updates in the table or any deletion by setting up the DBMS\_JOB package.
* Used Export/Import utility for backup purpose and transferring data from one database to another.
* Wrote SQL\*Loader script file for reading data from text file and loading into oracle table.
* Involved in designing, developing, testing, deploying and modifying database applications using Oracle standard database implementation processes.
* Experience in designing, developing, testing, deploying, and modifying end-user reports using Crystal Reports.
* Created database Triggers to Implement and enforce data integrity and security. Developed Forms level validation triggers, Procedures, Alerts, Attached Libraries, Record Group, LOV etc.
* Designed reporting architect by defining joins, cardinality between tables, linked the existing architect using Crystal reports
* Converted/Migrated reports from lower environment to higher in crystal reports.
* Created different types of reports, such as master/detail, cross tab and chart. Use of filters, conditions, calculations, etc.
* Used Report Migration utility to migrate reports in crystal reports.
* Worked extensively on distribution, maintenance, and optimization of reports for Crystal Reports Deployments.
* Exposure to full life cycle of product development starting from requirement analysis to deployment and maintenance.

**Tools and Technologies:**

Oracle Database 10g, Oracle 9i, SQL\*Loader, Toad, SQL Developer, Unix, Windows XP,Crystal Reports XI, Web Intelligence Release 2.

**Hannaford Bros. Co, Portland, ME Jan 2008 – Feb 2010**

**Oracle Developer**

Hannaford Bros Co. is a leading retail company that runs about 140 supermarkets, most of which operate in New England and New York as Hannaford and Shop ‘n Save. Hannaford owns three distribution and transportation centers in US. This project deals with the maintenance of existing Hannaford Merchandising & Distribution systems and development of new Systems to automate / enhance the existing retail store & merchandising operations.

**Roles and Responsibilities:**

* Developing SQL and PL/SQL scripts for problem solving.
* Generating reports using Report builder.
* Developing Shell Scripts.
* Establish onsite/offshore communication between onsite users and offshore project teams.
* Tracking and ensuring timely deliveries as per SLAs committed to the client.
* Interacting with the client and project teams to ensure issue resolution and to provide technological and business solutions to the clients.
* Interacted with the Business Analysts in understanding the business requirements for the project.
* Gathered the requirements from the users and analyzed their business needs and created SRS documents.
* Involved in SDLC including designing, coding and testing.
* Created database objects like tables, views, procedures, packages using Oracle tools like SQL\*Plus, PL/SQLandTOAD.
* Wrote complex SQL queries including inline queries and sub queries for faster data retrieval from multiple tables.
* Used Ref cursorsandCollectionsfor accessing complex data resulted from joining of large number of tables.
* Worked with Bulk Collects to improve the performance of multi-row queries by reducing the context switching.
* Used Exception Handling extensively for the ease of debugging and displaying the error messages in the application.
* Created and modified several UNIX Shell Scripts according to the changing needs of the project and client requirements.

**Software & Tools:** Oracle 8i/9i, PL/SQL, UNIX, Windows XP.

**AT&T, Round Rock, TX** **June 06 – Dec 07**

**Oracle Developer**

AT & T one of the world’s leading providers of data, voice and high speed DSL internet access service. At AT&T , leadership and success is earned throughSuite B, Pruneridge Ave. Santa Clara commitments kept and relationships developed with the customers, employees and communities we serve.

**Responsibilities**:

* Gathered user requirements for the development of the application.
* Analyzed modification requirements with Business Analysts.
* Did impact analysis of a change in business process, production table, etc.
* Worked on Logical and Physical Data Modeling to gather the business requirements and convert them into models and design the databases.
* Defined the relationships and cardinalities between different entities.
* Extracted data from Base Tables using UTL file Package generated Data File.
* Designed and developed PL/SQL procedure for populating data.
* Generated DDL Queries for creation of new database objects like Tables, Views, Materialized views, keys, indexes, constraints, packages, sequences, synonyms and Procedures using Oracle tools like SQL Developer.
* Generated server side PL/SQL scripts for data manipulation and validation and created various materialized views for remote instances.
* Wrote SQL Queries for data validation, extraction and loading.
* Developed Unix Shell Script as required for batch processing.
* Wrote different test cases to check for the proper functionality of the application and also tested them.
* Validated the customer’s information automatically based on business rules with PL/SQL programs.
* Validated all orders automatically at the end of the month for missing records or duplicates.
* Reports were produced each month summarizing products, locations and concentrations for managers, directors and the CEO.
* Information were to be used by Quality inspectors to keep track of approved suppliers for auditing.
* Reports generated were the result of output options selected on various forms.

**Tools and Technologies:**

Oracle 8i, SQL \* Loader, Windows 98, UNIX, Erwin 4.1, Oracle reports 4.5, MS Excel 2000, Crystal Reports8, Windows NT/2000.