**EXPERTISE SUMMARY:**

* Accomplished results oriented **PLSQL/Oracle Developer with 10+ years** of extensive experiencein Design, Development, Testing, Authoring Documentation and Support.
* Extensively worked in Client-Server application environment using **Oracle 11g/10g/9i/8i/6i7.x** on Windows, UNIX/LINUX platforms and profound knowledge on 11g, SQL\*Plus and Developer.
* Experience in handling very large data files using **Export-Import Utilities**.
* Experience in **migration** and **conversion** from **Flat Files**/**MS Access/SQL-Server** to **Oracle** and Oracle Applications base tables using **Oracle SQL\* Loader**.
* Proficient in DBA related responsibilities such as **user management** (synonyms/privileges, roles, quotas, table partitioning) and**space management** (table spaces, rollback segments).
* Well-acquainted in working with complex SQL queries with joins, inline functions, creating **inbound and outbound interfaces**, creation of automated processes using **SQL Loader, External tables, BULK Load and UTL\_FILE**.
* Strong knowledge in Oracle Cursor management**, Exception Handling**, troubleshoot production problems and also revamped performance tuning (PL/SQL) using **SQL Trace, Explain Plan, TkProf, Indexing** and **Hints**.
* Proficient in UNIX shell scripting to automate the **FTP processes** for receiving and sending the files and automating data loading, extraction, reports generation.
* Strong knowledge of Extraction Transformation and Loading (**ETL**) processes using **UNIX shells scripting, SQL, PL/SQL** and implementing ETL design and development concepts, such as direct-path loading and parallel SQL.
* Participated on building processes with sources from **Flat Files**, Mainframes, SQL Server, Oracle and also maintained documentation, definitions and mappings to support knowledge transfer to other team members.
* Developed batch programs in Pro\*C and wrote Scripts to run them on **Unix Cron Scheduler**.
* Extensive Programming experience in deploying reports using **Reports** 10g/9i/6i like matrix reports, group above reports and designed user interfaces with **Forms** 10g/9i/6i on the web.
* Strong **Business Intelligence Skills** with experience in **Oracle reports and Business Objects and** Expert in generating reports using **Oracle Reports Builder, XML Publisher and Discoverer**.
* Experience in **building new Oracle Forms, customizing them** and upgraded from version **6i to 10g/11g**, recompiled and restructured as per the business needs and latest functionality available.
* Strong knowledge of Principles of **Data Warehouse** using **Fact Tables**, **Dimension Tables** and **Star/Snowflake** schema modeling and also experience in Data warehousing concepts and **Data mart building, Decision Support Systems using Informatica**.
* Experienced in preparing and analyzing **Data flow diagrams, Data dictionary, Database Normalization theory techniques, E-R Modeling and design techniques**.
* Hands on experience with Arrays, Records, REF Cursors and Dynamic SQL.
* Expertise in **Designing, developing & Fine-tuning data Migration and data-retrieval scripts**.
* Experience in reporting services using Oracle BI tools.
* Designed and implemented pre and post processing Pro\*C programs for the**ETL process**.
* Translating business requirements into creation of database objects like Packages, **Tables, Indexes, Constraints, Triggers, Stored Procedures, Functions, Triggers and Materialized Views**.
* Expertise in advanced PL/SQL functionalities such as collections, bulk processing, analytical functions, performance tuning, Dynamic SQL, interfacing with external applications.
* Adept in using Oracle Tools like **PL/SQL Developer, Toad, SQL Developer, Data Loader, SQL navigator and UTL\_FILE**.
* Strong knowledge in implementing database security by writing several **Triggers** on database level, table level to know Login information to maintain, monitor, track user’s identities across all Databases (login, logout information).
* Good experience with the **Partitioning tables**, partitioning exchanges with the large size tables, parallelizing the **DML** operations based on the partition and sub partitions.
* Experience in using **Composite Data Types** in Oracle and also using long data types like BLOB and CLOB.
* Efficient in **creating Test cases** and performed data validation and process testing for application moving into production.
* Proficient in analyzing the end user requirements and strong experience in interacting with business analysts.
* Strengthened and structured to work efficiently in both independent and team work environments.

**SKILL SUMMARY:**

|  |  |
| --- | --- |
| **Databases** | Oracle8i/9i/10g/11g, SQL server 2005 R2, Oracle XML DB, MS Access |
| **Programming Languages** | SQL, T-SQL, PLSQL, C, C++, Pro\*C, COBOL, Java, C# .Net |
| **Scripting Languages** | JavaScript, PERL, UNIX Shell, HTML,CSS and XML |
| **GUI Tools and**  **Technologies** | Forms Builder 11g/10g/6i, Reports Builder 10g/9i/6i, Oracle Designer, Crystal Reports 9/10, Discoverer 4i/10g, Erwin, ODI, Oracle APEX |
| **Operating Systems** | DOS, Windows XP/NT,Vista,7 Sun Solaris, AIX, Linux, UNIX |
| **ETL Tools** | Informatica Power Center 9.1, SQL\*LOADER, |
| **Utilities** | SQL\* Plus, SQL\* Loader, SQL Navigator, Toad, UTL\_FILE, ETL tools |

**PROFESSIONAL EXPERIENCE:**

**LAUSD, Los Angeles, CA** Jun 2016 – Till date

**Role: Sr. Oracle Developer/Lead**

**Description:** Los Angeles Unified School District (LAUSD) is the public school system in the U.S. state of California. The school district consists of Los Angeles and all or portions of several adjoining Southern California cities. Under the direction of the Los Angeles Unified School District (LAUSD) Information Technology Division (ITD) Program Management Office (PMO), the Student ID System migration Project will upgrade current LAUSD Student ID and State Student ID systems from mainframe based COBOL system to fourth generation modern computer language system with web based GUI and real-time web service interfaces. The new system will also continue to support existing batch and on-demand interfaces using relational database system currently supported by LAUSD ITD Infrastructure and Systems Support.

**Responsibilities:**

* Extensively developed PL/SQL Packages, Stored procedures, Triggers, and finely tuned them for performance. Extensively used **PLSQL tables** and **Bulk loader** programs for processing data and loading into oracle tables.
* Strong knowledge of Extraction Transformation and Loading (ETL) processes using   
  **UNIX** shell scripting, **SQL**, **PL/SQL** and **SQL Loader**.
* Used **Bulk Collections** for **better performance** and easy retrieval of data, by reducing context switching between SQL and PL/SQL engines.
* Implemented various automated UNIX shell scripts to invoke PL/SQL anonymous blocks, Stored Procedures, Functions, Packages.
* Developed both **inbound** and **outboundinterfaces** to load data into targeted database and extract data from database to flat files.
* Used **SED** and **AWK** in UNIX Shell scripting to correct the data issues in the SQL\*Loader data file.
* Created multiple file handling application which process integrated data files and send notifications on success/failures, and archives encrypted files upon processing.
* Used **FTP** to transfer the files into different servers as per needed by the business users.
* Created **PL/SQL scripts** to extract the data from the operational database into simple flat text files using **UTL\_FILE** package.
* Developed scenarios for **Unit, Integration testing** to ensure that all the components work correctly when integrated.
* Developed **complex SQL queries** using various joins and developed various dynamic SQL’s throughout the project.
* Seasoned in optimizing query performance using **Explain Plan, SQL Trace** utilities.
* Created **Custom Staging Tables** to handle import data.
* Developed various complex forms composing of PLLs and various trigger usage as per the client requirement. Extended the functionality of existing forms, migrated and compiled them in the forms server and fixed various issues associated with them.
* Involved in Unit testing of the **Reports** and PL/SQL **Stored procedures**.
* Modified existing codes and developed **PL/SQL packages** to perform Certain Specialized functions /enhancement on Oracle application
* Resolved**deadlocks**&**contention issues**.
* Rebuilding indexes when needed to avoid fragmentation and improve performance, monitoring index usage and removing unused indexes.
* Worked with different FTP clients (**WinSCP**) for loading data from the windows environment to the Unix environment.
* Extensive experience in using **Cursors** and **Ref-cursors** for processing of data.
* Tested the original and optimized codes thoroughly for failures before exporting to other environments.
* Developed **batch programs** using UNIX shell scripts to generate reports daily, weekly & monthly.
* Handled errors using **Exception Handling** extensively for the ease of debugging and displaying the error messages in the application.
* Responsible for drafting documentation for end user usage and develop training materials.

**Environment:** Oracle Database 11g, Windows 7, UNIX, Toad, XML, SQL, PLSQL, UNIX Scripting, Oracle Forms Builder 10g, WINSCP, Putty, Visual Studio, SQL\*LOADER.

**TMG Health, King of Prussia, PA**May 2015 – Jun 2016

**Role: Sr. Oracle Developer**

**Description:** TMG Health is the leading national provider of strategic BPO solutions to the government-sponsored health plan market. During the tenure of the project have worked on new Data warehouse development for Patient Analysis retrieving data from vast variety of sources. Extensively used ETL processing and Informatica for data migration and transformation. Another phase of the project is to upgrade database version from 9i to 11g, during which have been involved in migrating forms from 9i to 11g version.

**Responsibilities:**

* Involved in all phases from requirement gathering, design, development, testing, production, user training and support for production environment.
* Worked in Data modeling for Data Warehouse/Data Mart development, Data Analysis for Online Transaction Processing (**OLTP**) and Business Intelligence (**BI**) applications.
* Actively involved in **Web Service Integration** with oracle.
* **Data mapping** process initialized and Architect the internal data structure for reporting.
* Extensively developed PL/SQL Packages, Stored procedures, Triggers, and finely tuned them for performance. Extensively used **PLSQL tables** and **Bulk loader** programs for processing data and loading into oracle tables.
* Performed extensive **defect fixing and support** during the client pre-production testing phase, identifying issues and tracking them through HP quality center.
* Used generic **PL/SQL code modules** (PL/SQL Libraries) for Reports to handle data manipulations on client.
* Developed custom batch programs in**Pro\*C** and developed custom **Functions, Procedures and Packages**.
* Moved large tables and data utilizing different techniques including **bulk collect/for all** techniques.
* **Migrated forms from 6i to 11g** and recompiled them for validating any decommissioned features.
* Involved in the generation of User Interface using **Oracle Forms** by extensively creating forms as per the client requirements.
* Involved in Data Extraction, Transformation and Loading (**ETL process**) from source to target and worked on Windows Batch scripting, scheduling jobs and monitoring logs
* Involved in all phases of software development including gathering requirements, creating specifications, development of database objects, developing code and validating programs.
* Created **Mail Scripts** in **UNIX** to send notification on successful completion or failure of various Interfaces and Jobs, with Customized Subject and Text.
* Developed **UNIX Shell Scripts** with embedded SQL\*Loader, expdp/Impdp calls and PL/SQL statements to extract data in the form of flat files for data loading and migration.
* Developed and customized existing reports as per client specific requirements using **Oracle Reports Builder 10g**and generated automating reports by validating converted data.
* Created and monitored the **Oracle DBMS JOBS** as a part of weekly tasks.
* Used **CONTROL-M** for scheduling the jobs with heavy dependencies.
* Well versed with **Bulk data loading** process.
* Involved in the Daily maintenance of the database that involved monitoring the daily run of the scripts as well as troubleshooting in the event of any errors in the entire process.
* Contributed with database designs and assisted in increasing response time for **APEX reports**.
* Performed **Unit Testing** and **Integration Testing** of the Application. Involved in preparing documentation and user support documents.
* Extensively used**Hints** to direct the optimizer to choose an optimum query **execution plan**.
* Load balancing of ETL processes, database performance tuning and capacity monitoring.

**Environment:** Oracle Database 9i/11g, SQL, PLSQL, SQL Developer, Forms Builder 11g, Reports Builder 10g, ETL, Informatica Power Center 9.1, Pro\*C, ERWIN, APEX , XML, UNIX, Perforce, WINSCP, PUTTY.

**State Street Corporation, Boston, MA** Aug 2013 – Apr 2015

**Role: Sr. Oracle Developer**

**Description:** State Street Corporationis an American worldwide financial services holding company, providing a full range of products and services for large pools of investment assets.This project is a new development mainly focusing on data conversion from Mainframes into the new Oracle Database and decommissioning of the legacy database. Have built database, Reporting application and UI Screens from scratch reviewing the legacy application.

**Responsibilities:**

* Developed and modified PL/SQL code for complete process of conversion from mainframes database to oracle database.
* Involved in Design, analysis, Implementation, Testing and support of **ETLprocesses for Staging**.
* Reviewed the Business/ Functional/ System Requirement Specs, High Level Design Documents, and Detailed Design Documents.
* Worked on **Queue Processing** and Shell Scripting.
* Collaborated with **Business Analysts** and **Business Objects team** to understand the requirements and translate the requirement into technical specifications.
* Created ETL **model (snowflake schema)**, normalizing and documenting.
* Actively involved in Data Mapping of tables from Source system to Target system, including preparation of **Entity Relationship Diagram**.
* Experience in application development using various features of Oracle like **Bulk Collections, Table Functions, Autonomous Transactions, Dynamic SQL, Object types, Records and External tables**.
* Wrote custom support modules for upgrade implementation using **PL/SQL, Unix Shell Scripts and Pro\*C**.
* Created **Cursors** and **Ref Cursors** in the PL/SQL Blocks.
* Worked with T-SQL, **DDL** and **DML** Scripts and established relationships between tables using Primary Keys and Foreign Keys.
* Imported the data from flat file and written **SQL Loader** scripts to load the flat file data into External table for data profiling.
* Designed **batch processes**.
* Validated and loaded data into Oracle Databaseusing **DB links** and external tables from CSV files.
* Performed**Forms** customization on various existing forms.
* Extensive querying using **SQL\*plus / TOAD** to monitor quality and integrity of data.
* Performed data manipulations using various **Informatica** Transformations like Filter, Expression, Lookup (Connected and Un-Connected), Aggregate, Update Strategy, Normalizer, Joiner, Router, Sorter and Union.
* Involved in coding of **Data Extraction Scripts** as per technical specifications.
* Created and modified several **UNIX** Shell Scripts according to the changing needs of the project and client requirements.
* Used**UNIX Shell Scripts** to process the files on a daily basis before loading them into the base tables.
* Created **Database Triggers** for audit and data validation.
* Created synonyms and **Granted Privileges** on schema objects for other users to be able to share and access content.
* Involved in Unit testing and System Integration testing for **PL/ SQL Stored Procedures and Functions**.
* Implemented formulas to calculate the group summaries based on the group levels in **Crystal Reports** and also responsible for Installation and Configuration.
* Designed and implemented client-server application. Developed various complex User Interface screens using **Oracle Forms Builder 11g**.
* Resolution of day to day queries raised by the business users.

**Environment:** Oracle Database 11g/10g, Windows 7, UNIX, Toad, XML, SQL, PLSQL, UNIX Scripting, Pro\*C,Forms Builder 11g, SVN, ALM, PAC2000, WINSCP, Putty. SAP Crystal Reports**.**

**PPD, Wilmington, NC.** Dec 2011 – Jul 2013

**Role: Sr. Oracle Developer**

**Description:** Pharmaceutical Product Development, LLC (PPD) is a global contract research organization (CRO) providing discovery, development and post-approval services as well as compound partnering programs. Mainly involved in support activitiesduring the tenure of the project and extensively fixed various issues working on ticketing and change management tools.

**Responsibilities:**

* Design, build, deliver, and support solutions to critical business requirements utilizing SQL, PL/SQL and reporting skills.
* Used exception-handling methods along with **RAISE\_APPLICATION\_ERROR** in order to associate self-created exception names.
* Developed**PL/SQL packages** for generating various feeds from oracle database using **UTL\_FILE** utility in the client's secure data transmission server.
* Analyzed and Created **Partitions** on the tables to improve the performance and enhance parallel processing.
* Developed **PL/SQL Triggers** on one table for automatic replication of data.
* Experience in using **Dynamic SQL, BULK COLLECT** and **VARRAYS**.
* Designed and Developed scripts for uploading data from **flat files and XML files** into database, performing business validations on the data using PL/SQL Procedures.
* Involved in Design, analysis, Implementation, Testing and support of **ETL processes for Staging** and also used **Change Data Capture (CDC)** to simplify ETLin data warehouse applications.
* Used **PL/SQL Tables** and **Records** in payroll generation process.
* Develop various reports from scratch utilizing Oracle **Reports** for day to day validations.
* Customized the **Reports** in Cross Tab Layout and Tabular Layout Formats.
* Participate in the generation of **User Interface** using oracle forms by creating forms as per client requirements.
* Involved in database development by creating **PL/SQL Functions, Procedures, Packages, Cursors** and**Views**.
* Developed **UNIX scripts** for transmitting files from the secure server to the customer specified server, using various **FTP batch processes**.
* Created various custom reports like Transaction Aging Report, Credit Card Transaction Report, Active Invoice Register Report, Account Balance Consolidation reports and others using **Reports Builder 6i**.
* Worked on **Forms** Personalization for Different Requirements.
* Performed SQL and PL/SQL tuning and Application tuning using various tools like **EXPLAIN PLAN**.
* Coordinated with the Business analysts and the **DBA** for requirements gathering, business analysis, testing, metrics and project coordination.
* Applied**Inline Views** forcoding the Pl/SQL programs building the Queries and Sub-Query's.
* Data extraction/Transformation/Cleaning/Loading has been implemented using **SQL Loader** and PL/SQL.
* Created and manipulated stored procedures, functions, packages and triggers using **TOAD**.
* Involved in testing backend **SQL queries** for query optimization.
* Designed Oracle database Tables, Views, Indexes, and Synonyms with proper privileges.
* Created/Modified PL/SQL stored **Procedures, Functions** and **Packages** for moving the data from Staging to the Data Mart.
* Handled errors using **Exception Handling** extensively for the ease of debugging and displaying the error messages in the application.
* Developed and modified PL/SQL code to make new enhancements or resolve problems, as per customer requirements.

**Environment: Oracle Database 10g, Oracle Forms 10g, Oracle Reports 10g, Windows XP, UNIX, PERL Scripting, SQL Developer, SQL\* LOADER, XML, SQL, PLSQL, Unix Scripting, SECURE SHELL, TOAD, Clear Quest, Clear Case.**

**Blooms Solutions Inc., India.** Apr 2011 – Nov 2011

**Role: Sr. Oracle Developer**

**Description:** Bloom offers a wide range of IT Solutions & Services for Government and private Organizations. Extensively worked on performance tuning and bug fixing during the integration. The objective of the project was to collect data from different customers and replicate the data and the pooled data was modified and used for reporting.

**Responsibilities:**

* Maintaining the Oracle Coding Standards and reviewing the Code and testing the Components.
* Advise functional people at requirement time regarding custom components finalization.
* Contributed in analysis, design and coding of **Oracle processes** in **PL/SQL** to build packages.
* Developed **Ref Cursors** to accommodate the business rules.
* Design and Development of data validation, load processes, test cases using PL/SQL, Stored Procedures, Functions, Triggers, Cursors using **Oracle 10g**.
* Validated and loaded data into Oracle Database using DB **links** and external tables from **CSV files**.
* Analyzed the requirements and framed the business logic for the ETL process.
* Extensively utilized the application object library to register **SQL\*LOADER programs, PL/SQL procedures, forms and reports.**
* Customized Form filed like enabling, disabling form filed and incorporating oracle alerts using **form builder 9i**.
* Developed Grouping report and matrix reports using oracle reports **9i report builder**.
* Automated the source to target loads using UNIX shell scripting and CRONTAB.
* Troubleshot errors using **Exception Handling** extensively for the ease of debugging and displaying the error messages in the application.
* Created Tables, Views, Materialized views, and constraints.
* Involved in continuous enhancement, optimization and fixing of problems.

**Environment: Oracle Database 10g, Oracle EBS, Windows XP, UNIX, SQL Loader, SQL Developer, PL/SQL Developer Oracle Forms 10g, Oracle Reports 10g, Discoverer10g, XML, SQL, PLSQL, VSS , WinSCP, Putty.**

**Intone Networks Pvt. Ltd., India.**Jul 2010 – Mar 2011

**Role: PL/SQL Developer**

**Description:** Intone Networks is a global IT Solutions company with over 10 years of experience specialized in providing IT consulting services. The project involved in maintaining information and ensuring efficient data retrieval as required for core decision making.

**Responsibilities:**

* Responsible for gathering Business Requirements, creation of Technical design documents and user Documents.
* Used **SQL\*Loader**, PL/SQL procedures to facilitate data import to staging tables, interface tables and then to base tables.
* Used Materialized views in places where the data does not change very frequently.
* Developed **UNIX shell scripts** for batch jobs.
* Designed and developed Oracle Monthly Reports.
* Extensively used Oracle ETL process for address data cleansing.
* Scheduled the execution of **PL/SQL Procedures** using **UNIX Shell scripts** for updating of Base tables from Transaction Tables using **DBMS\_SCHEDULER** and **CONTROL-M**.
* Used **Materialized Views** to simplify data-warehouse summary management and speed query processing at the same time.
* Implemented corporate database backup management policy by automating various kinds of backups using **UNIX shell scripts**.
* Gathered data into **PL/SQL tables** for validating and loaded into Oracle tables using **BULK loader** utility.
* Involved in tuning and optimizing **SQL queries** by using quest control tools and manual by explain plan.
* Developed Email Routing logic for validating, classifying and processing the incoming emails to Email Center.

**Environment:Oracle Database 9i, PL/SQL Developer, TOAD, Forms Builder 6i, Reports Builder 6i Workflow Builder 2.6.3.5, Kintana, PVCS.**

**ICICI bank, India.** Apr 2008 – Jun 2010

**Role: PL/SQL Developer**

**Description:** ICICI bank is an Indian multinational banking and financial services company. It offers a wide range of banking products and financial services for corporate and retail customers through a variety of delivery channels and specialized subsidiaries in the areas of investment banking, life, non-life insurance, venture capital and asset management. Resolve user issues in company website by enhancing Oracle PLSQL packages and other server related configurations. Provide support in fixing issues in reports and improving report performances. Provide knowledge to the users about the issues.

**Responsibilities:**

* Proactive tuning of SQL/PLSQL issues.
* Use of bulk binding (bulk collect and for all update/insert/delete/merge) and oracle collections as per situation.
* Created and used **DB- links** to connect to other local and QA databases.
* Developed new functionality in the existing application as part of change requests.
* Performance tuned **DB queries**.
* Complex enhancement requests.
* Developed and customized several forms including Tabular, Mailing Label, Matrix, and Matrix with groups.
* Involved in developing **UNIX shell scripts** required for maintaining and processing job.
* Physical database object design and implementation including indexing, partitioning, materialized views.
* Involved in developing **Extraction-Transformation-Loading (ETL) process**, using **SQL\*Loader** and **PL/SQL package UTL\_FILE**and supported current ETL processes, shared responsibilities for monitoring Data warehouse loading process.
* Developed back end interfaces using **PL/SQL stored packages, procedures, functions, Object Types, triggers.**
* Good experience with SQL Loader, Import/Export of data files, Data Pump and External tables.
* Used **ERWIN** to develop logical and physical database models.
* Involved in **CodeReviews and test Reviews** and participated in**Quality Audits.**

**Environment: Oracle Database 9i, PL/SQL, SQL\*LOADER, UNIX shell scripting, TOAD, Informatica Power Center 6.1.**

**Filex Systems Pvt. Ltd, India.** Nov 2006 – Mar 2008

**Role: Oracle Developer**

**Description:** Filex Systems Pvt. Ltd manufacture & deliver world class products in Stationery & office supply and progressively work towards developing new product lines with continuous improvisation of existing. The project involved changing existing database objects and developing new objects according to requirements.

**Responsibilities:**

* Responsible for system study and information gathering by **interacting with Business Users and other development teams**.
* Involved in creating **SQL loader** scripts to load the data from the flat file received from 3rd party vendors into oracle tables.
* Involved in writing **PL/SQL program** using **UTL\_FILE** package.
* Performance tuning of SQL queries and stored procedures using SQL Profiler and Index Tuning Wizard.
* Involved in **Development, Unit testing and System testing**.
* Worked as production support specialist and **resolved production related issues**.
* Performed data conversions from flat files into a normalized database structure.
* Developed **Functions**&**Procedures** to manipulate the data and to load to the tables.
* Involved in the creation of database objects like **tables, views, stored procedures, functions, Indexes** for new requirements**.**
* Involved in **creating users and requests, schedules in Oracle Apps** for all interfaces.
* Responsible for **Analysis**, **Design, Development/Customization and Testing/debugging** of the reports.
* Extensively used **Informatica** client tools – Source Analyzer, Warehouse designer, Mapping **Designer**, Mapplet Designer, **Transformation** Developer, Informatica **Repository Manager** and Informatica **Workflow Manager**.
* Involved in **Coding**, **Data conversionand Implementation**.
* Designed front end screens in Pro\*C.
* Analyzing the Database growth and Space requirement. Handling Users/Logins/User rights.
* Extensively involved in writing **SQL queries**.
* Developed **Functional and Technical Specifications**.

**Environment: Oracle Database 9i/8i, SQL, PLSQL, UNIX Shell Scripting, Perl Scripting, Solaris, TOAD.**