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# Senior Oracle Developer - Cendien - Oracle Experts

# **Oracle Professional Services**

- Over Nine years of experience in IT as a Oracle Developer providing extensive support in analysis, design, development, testing and implementation of various business applications.
- Experienced in PL/SQL developing codes packages, stored procedures, functions and triggers.
- Extensively used Joins, Cursors, Triggers, Stored Procedures and Functions in PL/SQL.
- Expertise in Developing packaged Application using Developer 2000 (Forms and Reports).
- Experienced in creating Database objects like tables, views, indexes, packages etc., in oracle database.
- Experienced in Query Optimization, Debugging, and Tuning and Improvising performance of the applications.
- Used Rule-base and Cost-base Optimizers to tune the Queries, Packages, Stored procedures and functions.
- Used Explain Plan for optimization of PL/SQL code.
- Performance monitoring and tuning of Oracle databases and applications.
- Experienced in DBA activities such as installation, backup and performance monitoring of oracle database.
- Physical Cold and Hot backup / recovery, logical backup / restore using Export / Import.
- Experienced Use of Oracle utilities like export/import, SQL\*Loader, utlbstat, utlestat.
- Oracle 8i,9i/10g Database server Installation, upgrade, patch application and migration of Oracle database on Unix and NT platforms
- Unix shell scripts, SQL scripts, PL/SQL codes.

# Oracle Technical Skills

O.S.: Windows XP/NT/95/98/2000, Unix, HP-UX, Linux, Solaris (SPARC), AS400

RDBMS/DBMS: Oracle 10g,9i,8i,8.x,7.x

TOOLS/

UTILITIES: SQL\*Plus, SQL\*Loader, OEM, Server Manager, RMAN, iSQL\*Plus Oracle Developer 2000 Forms (3.0, 4.5, 5.0 & 6i) Reports (1.1, 2.5, 3, 6i).

LANGUAGES: C, Unix Shell Scripts, SQL, PL/SQL, Pro\*C, BASIC, COBOL, C++, HTML, XML, Java

GUI: Oracle Developer Suite (Forms 4.5/5/6i, Reports 2.5/3/6i), 11i Crystal Reports 9/10/XI, Crystal Enterprise 9/10.



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# Oracle Clients / Experience

# **IT Consulting Client**

# Oracle PL/SQL Developer

Involved as Oracle developer for databases supporting existing Supporting production, QA and development environments and their users. Also responsible for following:

- Oracle 10g Database Installation and Development on (Windows ,Linux ,Unix OS)
- Developed PL/SQL packages, stored procedures and Database triggers, Libraries etc.
- Developed data entry forms in Developer 2000 Forms 6i
- Developed Reports in Developer 2000 Reports tools.
- Involved in Performance Tuning of PL/SQL and application
- Used Rule-base and Cost-base Optimizers to tune the Queries, Packages, Stored procedures and functions.
- Used Explain Plan for optimization of PL/SQL code.
- Installation of Oracle Database Software and OEM 2.1 (3 tier) Software.
- Creating databases and setting up client / repository / management server for OEM.
- Monitoring and managing databases at different locations using Oracle Enterprise Manager.
- Guiding development team in writing and tuning SQL at application level and improving the performance of batch jobs.
- Monitoring and tuning performance of databases. This includes use of static and dynamic (v\$)
- performance tables for performance monitoring and init para changes for tuning.
- Creating and maintaining Oracle objects like tablespaces, rollback segments, indexes, tables etc.

Environment: Developer 2000. Forms & Reports 6i conversion, Java, ProC\*, Oracle 10g,9i, Weblogic, EJB, JavaScript, XML, Lotus notes, CM Synergy, Crystal Reports, JDBC, UNIX (Sun, AIX), PL/Sql Developer, Window XP and Eclipse.

# **Financial Client**

#### Oracle PL/SQL Developer

Responsibilities

- Developed PL/SQL custom scripts for enhancements and customizations.
- Worked extensively with user base to get specifications and developed solution designs using PL/SQL Package.
- Developed Procedures, Function and Triggers using PL/SQL.
- Worked on system interface using PL/SQL.
- Implemented business logic components using java and JDBC for database access.
- Import data from Exact System into Accord for South Conversion using Sql Loader.
- Developed shell Scripts.
- Write design documents and testing of modules.
- Tuning of PI/SQL (Procedure, Function and SQL).



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Environment: Java, ProC\*, Oracle 10g,9i, Weblogic, EJB, JavaScript, XML, Lotus notes, CM Synergy, Crystal Reports, JDBC, UNIX (Sun, AIX), PL/Sql Developer, Window XP and Eclipse.

# **Pharmaceutical Client**

**Oracle Developer** 

Responsibilities:

- Worked within the business intelligence team on existing project modules to identify where improvements need to be made in order to support new requirements and/or more efficiently support existing functionality.
- Developed data entry forms, complex and template forms in Forms 6i.
- Created Pop-up Menus and maintaining Master Detail relation-ship.
- Created Custom Triggers, Stored Procedures, Packages and SQL Scripts.
- Developing Database Triggers to audit the sensitive data of the table along with user information and to enforce complex business rules.
- Developed SQL\*loader scripts to load data in the custom tables.
- Developed PL/SQL stored procedures, user defined functions for complex calculations and bundle them into stored package that could be invoked from the Forms triggers.
- Developed Master Detail reports in Reports 6i to meet the requirements of end users within the system.
- Used various LOVS (List of Values) and record groups at various points in runtime.
- Development of client side program units and sharing them among multiple applications for processing business logic in the database.
- Worked on optimizing existing procedures and functions using PL/SQL.
- Modified existing codes and developed PL/SQL packages to perform Certain Specialized functions / enhancement on Oracle Application.
- Wrote Procedures and database triggers for the validation of input data and to implement business rules
- Designed screen layouts, programming and integrating other sub-systems.
- Performed SQL tuning using Explain Plan, Tkprof, Hints and indexes.
- Involved in testing all forms, PL/SQL code for logic correction.
- Performed Unit testing on queries and reports.
- Automated the SQL scripts using UNIX shell scripting.

Environment: Oracle 10g,/9i OEM, Windows XP, Sun Solaris 2.x, Developer-2000 Forms&Reports 6i, SQL\*Plus, iSQL\*Plus, PL/SQL, SQL\*Loader, Unix shell script

# Insurance Client Oracle Developer

Responsibilities:

• Developed PL/SQL custom scripts for enhancements and customizations.



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- Worked extensively with user base to get specifications and developed solution designs using PL/SQL Package.
- Import data from Exact System into Accord for South Conversion using Sql Loader.
- Developed shell Scripts.
- Developed Procedures, Function and Triggers using PL/SQL.
- Worked on system interface using PL/SQL.
- Implemented business logic components using java and JDBC for database access.
- Write design documents and testing of modules.
- Tuning of PI/Sql (Procedure, Function and SQL).

Environment: Java, ProC\*, Oracle 9i, Weblogic, EJB, JavaScript, XML, Lotus notes, CM Synergy, Crystal Reports, JDBC, UNIX (Sun, AIX), PL/Sql Developer, Window XP and Eclipse.

# **Software Development Client**

# **Sr. Oracle Software Developer**

I was working in Software Development Team providing Oracle Developer, Developer 2000 support from March 2000 to Dec 2000.

# Responsibilities

- Involved in Performance Tuning of and application.
- Used Rule-base and Cost-base Optimizers to tune the Queries, Packages, Stored Procedures and Functions.
- Involved in analysis, design, coding and tuning of different modules.
- System Administration (Windows NT 4.0 & HP-UZ) & Oracle Database Administration Performance tuning of operating systems and Backup & Recovery
- System Analysis & Design using system development life cycle (SDLC) method
- Development of Application using Developer 2000 R2.1, Forms 4.5 & documentation.
- Developed PL/SQL packages, stored procedures and Database triggers, Libraries etc.
- Used Explain Plan for optimization of PL/SQL code.

Environment: Oracle 8/7.x, Windows NT, HP-9000 G40/E45, IBM-Netfinity, Oracle Enterprise Manager,

Developer-2000 Forms 4.5/Reports1.1 & 2.5, SQL\*Plus 8.1.6, PL/SQL

#### **Financial Client**

# PL/SQL Developer

Responsibilities:

- Involved in importing student profile and populating custom reports.
- Designed and implemented a procedure to export the student housing data to SCT BANNER.
- Updated tables when student room assignments are added, updated or deleted.
- Developed PL/SQL procedures, triggers and packages.
- Developed data entry forms, complex and template forms in Forms 6i.



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- Involved in resolving the production issues with various applications.
- Applied DATAWAREHOUSE concepts to retrieve data and loading them into tables.
- Used SQL\*LOADER to transfer data.
- Writing the extract program to populate the files with the student details using PL/SQL and automate the process using Unix shell scripts
- Developed forms & reports for the application using oracle forms and reports 10g/6i
- Involved with the testing team to perform Functional and Unit testing.
- Involved in SQL Query tuning.
- Responsible for customizing existing Forms meeting with the new business requirements.

Environment: Oracle 8i, PL/SQL, TOAD, windows 2000 server, crystal reports, crystal enterprise, Visual Source Safe, SQL\* Loader.

# **Technology Company**

Oracle Programmer/Analyst

Responsibilities:

- Responsible for system study & information gathering.
- Development was done using front end as Oracle Developer/2000.
- Involved in creation of Tables using storage parameters and clusters.
- Involved in writing Database procedures, Functions, Packages and Database Triggers.
- Coded many generic routines (as functions), which could be called from other procedures.
- Developed user interface screens, Master detail relations and Report screens.
- Developed various Reports for the end users as per their requirements and created many reports to suit preprinted format of the company.
- Front end coding and Creating LOVs, Record groups, Libraries and menus.
- Developed complex Forms and Reports using Oracle tools.
- Conducted training sessions to end-users.
- Involved in integration testing.
- Participated in-group meetings, interview sessions with users and presentations to different levels of management.

# **Technology Company**

Oracle Programmer/Analyst

Responsibilities:

- Understanding the Business requirements.
- Building the screen templates to approve by the end users.
- Created and generated the database scripts to create the database objects.
- Designing the screen based on the approval.
- Validating the forms based on the business rules.
- Writing triggers, procedures and functions for each screen validating the business rules.
- Created and generated the database scripts to create the database objects.
- Created different reports for the different screens with different parameters dynamically.



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- Modifying, altering the triggers, procedures and functions based on the charge business requirements.
- Deploying the approved .FMB, .RDF into the server machine.
- Checking all the module screens based on the business functionality, System level and screen level.
- Coordinating, enhancing and bug fixing the screens with the end users for any errors found in the application.

Environment: Oracle 8.0/8i, Java, Windows 2000 Professional, Solaris, Oracle Enterprise Manager, crystal reports 8.5.

# **Software Development Client Software Development Team**

Responsibilities

- Involved in analysis, design, coding and tuning of different modules.
- System Administration (Windows NT 4.0 & HP-UZ) & Oracle Database Administration,
- Performance tuning of operating systems and Backup & Recovery
- System Analysis & Design using system development life cycle (SDLC) method
- Development of Application using Developer 2000 R2.1, Forms 4.5 & documentation.
- Developed PL/SQL packages, stored procedures and Database triggers, Libraries etc.
- Involved in Performance Tuning of and application.
- Used Rule-base and Cost-base Optimizers to tune the Queries, Packages, Stored
- Procedures and Functions.
- Used Explain Plan for optimization of PL/SQL code.

Environment: Oracle 8/7.x, Windows NT, HP-9000 G40/E45, IBM-Netfinity, Oracle Enterprise Manager, Developer-2000 Forms 4.5/Reports1.1 & 2.5, SQL\*Plus 8.1.6, PL/SQL

#### **Healthcare Client**

**Executive-Systems** 

Responsibilities

- System Administration (Windows NT 4.0 & HP-UZ) & Oracle Developer and Database Administration.
- Performance tuning of operating systems and Backup & Recovery
- System Analysis & Design using system development life cycle (SDLC) method
- Development of Application using Developer 2000 R2.1, Forms 3.0.,4.5 & Reports.
- Developed PL/SQL packages, stored procedures and Database triggers, Libraries etc.
- Involved in Performance Tuning of and application.
- Used Rule-base and Cost-base Optimizers to tune the Queries, Packages, Stored
- Store Procedures, Functions and Triggers.
- Used Explain Plan for optimization of PL/SQL code.
- Hole System modified due to Y2k Problems.



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Environment: Oracle 8/7.x, Windows NT, HP-9000 G40/E45, IBM-Netfinity, Oracle Enterprise Manager, Developer-2000 Forms 4.5/Reports1.1 & 2.5, SQL\*Plus 8.1.6, PL/SQL

# **Oracle Education / Certifications**

- ORACLE CERTIFIED PROFESSTIONAL
  - \* Developer 2000 Course from CMC Ltd.
  - \* ORACLE Database Administrator 7.3 Course from Pentasoft Technology Ltd.
- Bachelor of Commerce with Computer
- Post Graduate Diploma in computer application



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# **Oracle – CENDIEN Oracle Consulting and Staffing Services**

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