



Senior Oracle Developer

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Senior Oracle Developer – Cendien – Oracle Experts

Oracle Professional Services

I have at least 14 years of IT work experience, obtained in manufacturing, financial and consulting sectors. I have expert level experience with Oracle database and PL/SQL development, Pro*C, SQL*Plus, Forms6i. I have experience in developing web-based applications using ASP and SQL Server. I am proficient in C/C++. I have experience in TCP/IP socket programming, UNIX programming (in C language and Korn Shell). I also do web application development using Oracle PL/SQL Web Toolkit, ColdFusion, JavaScript, and Perl for CGI programming.

Oracle Technical Skills

LANGUAGES: Oracle PL/SQL, Oracle Pro*C, C/C++, HTML, WML, Perl, JavaScript, vbScript for ASP, Bourne and Korn Shells

TOOLS: Oracle Forms6i, SQL*Plus, SQL*Forms, SQL*Report, SQL*Loader, ASP

OPERATING SYSTEMS: UNIX (AIX, Solaris, SCO, Linux), Win2000/WinXP

DATABASES: Oracle8/8i, Oracle9i, SQL Server.

Oracle Clients / Experience

Software Client

Managing Director/Chief Software Architect

I am currently engaged as the Chief Software Architect in my team of software developers where we are currently developing Oracle9i applications for various clients, e.g. a church membership information system. VCharge – a program that generates phone credit vouchers for dealers that buy phone credits from the GSM companies in electronic form. I also conduct training on Oracle Developer software and Microsoft Office tools.

Financial Client

Head, Software Department

I managed all the software development projects which include e+accounting (a web based accounting application), e+banking (a web based banking application). The development platform was ASP and SQL Server Database.

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Pharmaceutical Client

Consultant

Worked on a data warehouse project using Oracle Pro*C, PL/SQL stored procedures, Korn shell. I also developed web reports using PL/SQL Server pages (iAS). I used TOAD and for developing database program units.

- IT Environment: Sun Solaris 8, Oracle9i, PL/SQL, PSP, C, Pro*C, Korn Shell

Technology Client

Consultant

This was developed using Oracle Forms6i and generated for web deployment on Solaris 8. I also wrote batch modules using Pro*C and PL/SQL stored procedures and database triggers. I used TOAD and for developing database program units. I wrote Korn shell scripts for automating batch processing. Prepared and performed unit testing for all jobs assigned.

- IT Environment: Sun Solaris 8, Oracle9i, PL/SQL, C, Pro*C, Oracle Forms6i, Korn Shell

Technology Client

Consultant

I particularly was in charge of the development of the sub-system for the interface to the Integrated Control System (ICS), SCADA and PLCs interfacing with FactoryLink PowerSQL. I developed the Oracle stored procedures, Oracle Forms6i and Report6i modules used for the sub-system. I prepared and performed unit testing for all jobs assigned.

- IT Environment: Window 2000, Oracle8i, PL/SQL, Oracle Forms6i/

Government Client

Consultant

I also participated in the customization of RMS for German-based firm, Auto Teile Unger (ATU). Used Oracle Forms6i for screen forms development and maintenance. Used TOAD to develop PL/SQL program units e.g. database packages. Wrote batch programs in Oracle Pro*C. Wrote Unix shell scripts to automate batch processing. Prepared and performed unit testing for all jobs assigned. I was also involved in entire system test.

- IT Environment: SUN Solaris, AIX, Win NT, Oracle8i, Pro*C, PL/SQL, C, Oracle Forms

Public Relations Client

Developer

Worked with the Development Team that develops and maintains web site. This site specializes in

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Internet monitoring of online news sources, investor message boards, public discussion areas, and web sites for changes and making reports available to it's subscribers by web or e-mail based on criteria they provide.

- Developed CGI scripts in C / Pro*C
- Conversion of website application programs from CGI based to ColdFusion 4.5 application server writing CFML templates
- Wrote several PL/SQL Packages in the Oracle8i database that are called from the ColdFusion programs.
- Wrote several JavaScript modules for form field validations, menus etc
- Wrote ColdFusion programs to generate WML pages to enable access of reports from WAP devices.
- IT Environment: SUN Solaris, Win NT, ColdFusion 4.5, Oracle8/8i, Pro*C. CGI, PL/SQL, C, HTML/CSS, JavaScript

Financial Client

Manager/Lead Designer

One in the team of software developers that developed and maintained the UBA's on-line banking application - BRAINS, (Branch Accounting & Information System). This is a client/sever based application with a distributed database system i.e. distributed nation-wide on a VSAT Network, developed using Oracle development tools including Oracle Developer Tools, SQL*Forms, SQL*Report, PL/SQL, Pro*C and C/C++, Unix Shell Scripts

Highlights:

System programming

1) A sockets based communication program based on a simple client/server model that speeds up inter-branch transactions across VSAT network links, bypassing Oracle's SQL*Net (reducing response time from 6 minutes to 5 seconds). The client routine was implemented using the user exit interface to SQL*Forms / Oracle Forms. It creates a socket, makes a connection to a server program on a remote host and sends the name and parameters to run a database procedure, or a SELECT query to the server program, which responds to the request by sending back the appropriate response using the same connection. The program was created using C (with Oracle Pro*C 2.0 for embedded SQL) and the TCP/IP socket library.

2) A web-based Customer Inquiry System that enables UBA customers to access their account information (i.e. account balance, uncleared effects, transaction history and print statements) over dialup Internet connections using a web browser. Developed using CGI scripts (in Perl & C++) that generate dynamic HTML web pages.

3) A file manager (in curses interface) that enables directory changes, viewing, printing, listing and deletes of generated reports, and, most importantly, allows for the selection of a range of pages in a report to be written out and printed subsequently. Written in C.

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4) An SAP RFC Server program used for Real Time data exchange between ABAP programs and an Oracle based legacy application - BRAINS. Written in C, ABAP.

5) An SAP RFC Client program - 'Treasury Ticker' that displays the various stages in the processing cycle of Treasury jobs by scrolling them (in various color) in a small window on the Desktop. Used along with the SAP Treasury module for monitoring shared tasks amongst groups.

7) A SWIFT Format Translator Tool. This program generates output from Oracle Database in several SWIFT Standards formats e.g. MT940, MT100 etc, for onward delivery to the SWIFT Network.

8) A Data Consolidation System. A suite of programs that replicates changes made to designated tables in Branch Servers to a central database at H/Q. Sockets based and written in C with a great number of database triggers and stored procedures.

9) A utility that generates cash deposit slips with value translation (i.e. translates numeric values to English words). Created with Borland C++ as a dynamic link library and implemented using the Oracle PL/SQL interface to foreign functions for Oracle Forms 4.5.

General application development

1) Redesign and re-coding of BRAINS to take advantage of the new features of Oracle7 e.g. - database triggers, database procedures and integrity constraints. (Team work).

2) Analysis/design and coding of BRAINS Online Inter-Branch system. (Team work).

3) An image/signature verification system using Oracle Forms 4.5

IT Environment: SUN Solaris, Linux, AIX, Win NT, Oracle7/Oracle8/8i, Pro*C. CGI, PL/SQL, C, HTML/CSS, JavaScript

Manufacturing Client

Computer Programmer

Converted COBOL based applications (e.g. Stock System) to Oracle based using Oracle development tools e.g. SQL*Forms, SQL*Report, SQL*Plus, Pro*C.

Oracle Education / Certifications

BS in Business Administration

Certificate Course in Computer Programming

SAP Certification Course - ABAP Programming

Retek Batch Programming Course

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