

Robert Wolfe

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Employment Objective With 19 years of experience in a wide variety of positions and roles, from scientific programmer to managing consultant, I find myself at a point in my career where I am looking for new challenges. I have spent much of my time in the industry working with Oracle's products beginning with Oracle 5 and continuing to the current flagship - Oracle 10g and so it is my intention to find a hands-on technical position with an organization that would benefit from the combination of skills which I have acquired over the years.

My technical skills are in the design and development of large-scale database systems. I have used these skills in roles as diverse as development DBA, operational support analyst, technical team member and architect. This has given me the chance to do such specific tasks as physically laying out tables, creating database triggers, developing screens using Oracle Forms and designing and developing complex data warehouses including creating ETL processes using custom written software in various languages as well as using Oracle Warehouse Builder.

I have extensive experience in the consulting industry that has allowed me to gain valuable skills in "client-facing" roles. This lets me be effective at gathering requirements from business users and then synthesizing and presenting them back to the business in a way that explains what are sometimes highly technical solutions. This same experience gave me the tools to take those same requirements and turn them into effective technical architectures and specifications which can then be used by developers, including myself, to fulfill the expressed needs of the business.

Qualifications

- 19 years as a computer professional
- Outstanding hands-on Oracle Design and Development Skills
- Extensive Data Warehouse Design and Development experience
- Deep understanding of SQL and PL/SQL
- Superior presentation skills
- Experience in public and private sectors
- Broad range of operating environments – PC's to Mainframes
- Broad experience in various technologies – dumb terminal to WWW

Citizenship Canada

US Visa Eligible to work in the United States under the terms of NAFTA

Language Write: English
Read: English

Technology Architect

DMR Consulting

Halifax, NS

Apr 1996 - Jan 2002

- Designed and developed a widely distributed, high availability, distributed Oracle database. At the time it was one of the largest in Canada.
- Designed and developed a data conversion process to extract, transform and load 1 TB of data in a severely time constrained environment.
- Creation of UI design standards for a Power Utility.
- Design and development of mobile telecommunications billing system
- Design and development of an on-line system that implemented measures as required by a youth criminal justice law using Oracle Forms and Oracle Application Server.
- Physical Oracle DBA duties for several clients on an as-needed basis.
- Management of consulting assignments ranging in size from 1 to 15 consultants and having values in excess of \$1,000,000.
- Tools: C, C++, COBOL, DB2, Easytrieve, Excel, Lotus Notes, MS Project, Oracle 8, Oracle Designer, Oracle Forms, Oracle Reports, Perl, PL/SQL, SQL, XML, XSLT

Principal Consultant

Informatique le Phare

Aylmer, QC

Apr 1995 - Apr 1996

- Designed and developed electoral mapping application written using Oracle with portions acquiring data from Access and Foxpro databases.
- Data Analysis using Powerplay and Impromptu.
- Designed and developed Telecommunications fraud application for a major long distance carrier.
- Tools: C, C++, Cognos DSS suite (PowerPlay, Impromptu), Crystal Reports, Excel, FoxPro, MS Access, MS Project, Oracle 8, Oracle Forms, Oracle Reports, Perl, PL/SQL, PowerPoint, SQL, VBA

Business Development Leader - Software Development

Nutat Technologies

Ottawa, Ontario

Apr 1994 - Apr 1995

- Oversaw the preparation of bids for government and private sector contracts.
- Management of multiple teams of software developers.
- Design of rules engine for telecommunications fraud detection.
- Design and creation of Decision Support tools
- Oversaw the creation of and delivered presentations containing highly technical information to various types of audiences.
- Acted as Oracle DBA for various clients as required.
- Tools: C, C++, Cognos DSS suite (PowerPlay, Impromptu), Excel, MS Project, Oracle, Oracle Forms, Oracle Reports, PL/SQL, PowerPoint, SQL

Programmer Analyst

Statistics Canada

Ottawa, Ontario

Apr 1988 - Apr 1994

- Operational Database Administrator for corporate financial systems.
- Designed and developed Decision Support tools.
- Custom data analysis for financial systems
- Tools: C, COBOL, Cognos DSS suite(PowerPlay, Impromptu), IBM Mainframe(JCL, ISPF macros, REXX), Oracle (various), Oracle Forms, Oracle Reports, PL/SQL, SAS, SQL, TPL

Programmer

Coastal Oceanography Lab Dartmouth, NS Sep 1986 – Sep 1987

- Created computer models of ocean current flow in North Atlantic
- Created graphical representations of radar data
- Tools: Fortran, CDC Mainframe, Cray Supercomputer

Education

Bachelor of Computer Science

Acadia University

Wolfville, NS

May 1988

Programming
Languages
and
Professional
Tools
Skill level is one
of:
Beginner
Journeyman
Professional
Expert

- C Professional
- C++ Journeyman
- Cobol Professional
- CSS Professional
- DB2 Journeyman
- HTML Professional
- Java Beginner
- Javascript Journeyman
- Oracle Designer (up to 9i) Expert
- Oracle Forms (up to 9i) Expert
- Oracle Reports (up to 9i) Journeyman
- Oracle Warehouse Builder Professional
- Perl Journeyman
- PL/SQL Expert
- Python Journeyman
- Ruby Beginner
- SQL Expert
- XML Professional

Operating
Environments

- Microsoft Windows (various flavours)
- GNU/Linux
- IBM mainframe
- Unix (various flavours)
- Oracle RDBMS – all versions up to 10g

Other Skills
and
Certifications

- System analysis and design using both structured and OO methods
- Business Analysis with Use Cases
- Design of relational databases of all sizes
- Oracle Database Administration (all versions up to and including 10g)
- Technical Writing
- Presentation creation and delivery
- Project Management – both “waterfall” and Rational Unified Process
- Team Leadership
- IT Service Management Foundations Certificate
- Software Quality Assurance