

Resume

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Introduction

As a programmer and systems analyst I have enjoyed working closely with clients to identify opportunities, improve productivity, and provide Information Technology (IT) solutions to meet business requirements.

I enjoy working either independently or in a team based environment where I can contribute my varied experience to deliver optimal value added business solutions for clients.

Education

University of Calgary 1990
Graduated Bachelor of Science (Computer Science)

Skills Summary

Methodologies

LBMS, Extreme Programming, Agile, UML

Development Tools and Languages

Java J2EE, JUnit/DBUnit, Jaydoh, ANT, Cruise Control, TeamCity, CVS, SubVersion, Struts, Oracle BC4J, IntelliJ, Eclipse, Oracle JDeveloper, Dreamweaver, Fireworks, JavaScript, VBScript, PowerBuilder (including PFC), Visual Basic, Microsoft Visual C++ (including MFC), Sybase Power++, Borland C++, InstallShield, RoboHelp, PVCS, Perl

Databases

Oracle, Sybase Adaptive Server, Microsoft SQLServer, MySQL, Postgress, DB/2-400

Networking and Operating Systems

Windows Workstation and Server Family, Mac OS X, Red Hat and Ubuntu Linux, AS/400, OS/2, Sun Solaris

Software

Oracle Reports Server 9i, Oracle Components for Java 9i and 10g, Orion Server, Apache Tomcat, Resin, IIS, Microsoft Exchange Enterprise Server, Cognos PowerPlay/Transformer, Cognos Impromptu, Microsoft Office, Veritas Backup Exec, Microsoft Active Directory, Ensim, cPanel

Work History

PalmTree Business Solutions

December 2000 - Present

Position: Principal

- Lead use case and software requirement development process.
- Managed agile software development cycles including quality assurance process.
- Developed and managed customer support process.
- Developed PalmTree Java framework using Servidium Jaydoh, Oracle BC4J, and XML (JAXP). Framework contained features such as Internationalization (using Java Localization APIs), soft deletes for all records, time zone conversion, currency conversion, units of measure conversion for all business objects, XML configurable front end components such as tool bars, tab bars, drop downs, and business object auto rendering and auto population.
- Senior Architect for Energy Data Management System (EDMS) project. EDMS was a 100% J2EE/Web based Natural Gas Liquids (NGL) marketing solution.
- Senior Java Developer EDMS project, used JBuilder, JDeveloper, IntelliJ, and other tools (CVS, Ant, JUnit, Jaydoh, Tomcat, Oracle Container for Java – OC4J, Oracle Business Components for Java – BC4J) in the development of the EDMS project.
- System Administrator for Windows 2000 Server/Workstation/Exchange and Oracle environments. Responsible for capacity planning, security, backup and recovery, remote access, and system and application performance.

TrueCool.com Inc

September 2002 – Present

Position: Principal

- Developed and administered commercial Web sites on Windows and Red Hat Linux platforms
- Co-developed a Web based document printing and distribution system using ASP, Microsoft SQLServer, and Visual Basic. This solution included a print redirector written in Visual Basic that would capture printer output on a Windows workstation convert it to PostScript or PDF and upload it to the printing company's server.
- Developed a real estate listings and customer management system using PHP, MySQL, and Java.
- Maintained Access 97 and Access 2000 legacy applications
- Developed document uploading and tracking application using PHP and MySQL.

Millenium Software Solutions

November 1998 – December 2000

Position: Sr. Developer

- Published in Dr Dobbs Journal (Multi-Threaded Debugging)
- Developed PowerBuilder and MFC solutions for various international clients including bill of lading system for NOVA/TCPL NGL plant, Swiss/German utility billing system, and corporate computer usage tracking system
- Developed SilverStream Registered E-Mail System
- Developed Java Applets for customer web sites i.e. retirement calculator
- System Administrator for Client Windows NT 4.0 Server and workstation environments

Work History

Trimac Information Services

January 1997 – December 2000

Position: Team Lead, Applications Infrastructure

- Managed a group of six staff responsible for Trimac applications infrastructure
- Managed Infrastructure budgets, capacity, and contingency plans.
- Project Manager – Business Intelligence Implementation using Cognos PowerPlay, Cognos Impromptu and Hummingbird Genio
- Project Manager - Electronic Commerce Implementation using Harbinger EDI-400
- Project Manager - Year 2000
- Provided developer support for PowerBuilder, SQLWindows, NetDynamics, JDeveloper, PVCS, InfoPump, Sybase OpenConnect, and LBMS
- Responsible for Trimac corporate Internet and Intranet sites.

aRenDeeco

April 1996 – January 1997

Position: Senior Programmer Analyst

- Published in PowerTimes Journal (Writing Power++ ISAPI filters)
- Lead programmer in several development projects including developer tools written in C/C++ and MFC, Visual Basic V4.0, PowerBuilder and Optima++
- Designed and developed commercial ActiveX controls
- Prototyped a proprietary platform announcing system using VB Professional to be used in a major city centre metro transit center
- Worked extensively with InstallShield 3 in developing the software distribution set-ups for aRenDeeco's commercial products
- System Administrator for Windows NT4.0 environment

Position: Instructor

June 1996 - September 1996

- Southern Alberta Institute of Technology PowerBuilder Level I, C++ Level I, C Level II, Visual Basic Level I & II

MOBIL OIL CANADA

March 1993 - March 1996

Position: Senior Programmer Analyst

- Senior PowerBuilder Architect for Mobil Oil Corporation - developed and maintained a PowerBuilder/C++ client/server application framework and provided PowerBuilder development support
- Senior PowerBuilder Developer for Mobil Oil Canada Crude oil and natural gas liquids (NGL) marketing systems
- Provided general troubleshooting of Windows and OS/2 based environments operating on a NetWare LAN for end users
- Provided support for legacy C/C++ marketing systems

Work History

MOBIL OIL CANADA

March 1991 - March 1993

Position: Telecommunications Analyst

- Responsible for proper operations of Mobil's LAN and WAN networks. Network availability never fell below 99% during prime time or 95% off prime time.
- Performed wiring installation and initial troubleshooting of telecommunication facilities during Mobil's move to new facilities in Lagos, Nigeria in the Fall of 1991.
- Installed Token Ring and wireless LANs in remote offices
- Maintained and enhanced Mobil's remote access facilities such as modem banks, terminal servers (Decnet and TCP/IP), dial-in SDLC, and 3270 protocol converter.
- Maintained and reduced Mobil's legacy 3270 network.
- Performed general day to day troubleshooting of network using Network General's LAN Sniffer.
- Monitored network for performance and did capacity planning as required to meet service level agreements.

Skills

Development Tools & Languages	Years Experience	Last Used
IntelliJ IDEA	6	Current
Java Development (JDK, ANT, Junit)	8	Current
Version Control using CVS or SVN	8	Current
Eclipse	6 months	Current
Dreamweaver, Fireworks	8	Current
Jdeveloper/JBuilder	8	Current
Visual Basic	10	Current
SilverStream	1	2000
PowerBuilder	7	2000
Microsoft C/C++	8	2000
InstallShield	3	2000
Sybase Power++	1	1997
Borland C/C++	7	1995

Databases	Years Experience	Last Used
Oracle	7	Current
MySql	4	Current
Microsoft Access	3	2007
Microsoft SQL Server	3	2007
DB/2-400	1	2000
Netware SQL	2	1994
Paradox	7	1994
Sybase Adaptive Server	2	2000
Sybase SQL Anywhere	6	2000

Networks and Operating Systems	Years Experience	Last Used
Windows Family	20	Current
Mac OS X	2	Current
Red Hat and Ubuntu Linux	5	Current
SUN Solaris 2.X	2	2000
IBM OS/400	2	2000
OS/2	3	1996

Software	Years Experience	Last Used
Oracle Reports Server	8	Current
J2EE (Orion, Oracle Resin, Tomcat)	2	Current
Microsoft Office	4	Current
Mantis Bugtracker	3	Current
TWiki	2	Current
Cognos PowerPlay/Transformer	6 months	2000

Professional Development

Professional Development

IBM - Data Communication Environment	1990
IBM - Effectiveness Skills for I/S Professionals	1991
Mobil - Effective Time Management	1992
Mobil - Project Planning and Control	1993
PowerSoft - Developer Conference	1994
PowerSoft - Advanced Datawindows	
PowerSoft - PowerBuilder Tips and Techniques	
PowerSoft - Best Practices: Application Design and Standards	1995
Oracle - Tuning Oracle7 Applications	1995
Oracle - Oracle Developer Conference	1996
Centura – Introduction to SQLWindows	1997
Centura – Object Oriented Programming with SQLWindows	
LBMS – Project Management for Success	
LBMS – Project Manager Workshop	
Net Dynamics – Net Dynamics for Developers	1998
Internet World Summer '98	
SUN Solaris System Administration II	1999