

LYLE WOODS
VectiSoft Solutions Inc.
Email: lyle.woods@vectisoft.com
URL: www.vectisoft.com

Phone: (604) 888-0934

Cel: (604) 808-1926

My career objective is to work with information systems and create innovative, efficient environments for managing corporate data. I am logical and thorough in my approach to problem solving, and believe in the power of simple, well thought-out solutions.

PROFILE

- 25 years of experience designing, developing, and implementing information systems
- 20 years of experience as a PeopleSoft developer with strong skills with Application Engine, Component Interfaces, Integration Broker, and Application Packages
- Excellent functional proficiency in understanding functional requirements and translating into efficient solutions, regardless of whether the solution is technical in nature
- Specialization in browser-based workflow and self-service applications
- Strong technical aptitude with quick ability to learn and adopt new technologies
- Excellent relational database and SQL skills

WORK EXPERIENCE

City of Seattle

Nov 2015 – Present

Senior Developer (PeopleSoft Financials 9.2)

- Development in Tools 8.55 of various new custom functionality
- Relied upon to review functional requirements and come up with the best approach for gap resolution with minimal customizations to vanilla code
- Designed and developed inbound and outbound synchronous and asynchronous webservices to support side system integrations
- Designed and developed data migration architecture for the City for migrating 8.8 data across to the 9.2 environments, complete with timings and volume logging
- Built and demonstrated portal pagelets as an alternative to typical reporting approaches
- Responsible for re-applying customizations impacted by PUM upgrades
- Supported functional staff with technical issues (ex. Excel to CI, PS Query, traces, questions about functionality, errors, etc)

Enbridge

Nov 2011 – Oct 2015

Senior Developer (PeopleSoft HCM 9.2)

- Architect interfaces to Oracle Financials, including GL chartfield mapping and synchronization
- Work with functional analysts to design and develop online and batch functionality, using PeopleTools and PeopleCode (and other PS development tools)
- Build and configure automated notification (email) generation using PS AWE objects
- Create new reports and processes with SQR or Application Engine/XML Publisher
- Configure integration points between HRMS and other internal and external applications using Integration Broker and FTP
- Aid with security configurations
- Build PS web services to integrate with an external .Net application

WorkSafeBC**Feb 1999 – Oct 2011****Senior Developer (PeopleSoft HCM 9.2 and Financials 9.1)**

- Developer for HCM v9.1, Financials v8.4, including 8.3 to 8.9 and later 8.9 to 9.1 upgrades, working with **all** PeopleTools objects
- Designer and developer of WCB workflow systems for HRMS and Financials (AWE and Workflow)
- Working with clients to determine requirements using RAD and prototyping methods to drive out requirements and promote discussion
- Developer of self-service suite of functions (portals): Employee, Management, Recruitment, Training, Accounting, and Purchasing
- Team architect for PeopleSoft technical development issues
- Assessment of delivered tools and functionality to determine potential use and impact
- Mentor to staff members on best practices for PeopleSoft tools usage and application designs
- Performance tuning of PeopleSoft applications
- Specialization in integration to 3rd party applications and technologies (ex. external resume-extraction, message integration, automatic Job, Person, and User Profile updates)

Best Buy Canada**Aug 2005 - Sep 2005****Lead Developer (PeopleSoft HCM 9.1)**

- Analysis of internal HR department's requirements and Oracle Financial implementation team's requirements, for the design of integration points between the two environments
- Developed integration to PeopleSoft HRMS so that expense reimbursements, from Oracle Financials, are automatically applied to employee's paycheques
- Built a monitoring function for the HR department to track the status of payments

Metro Vancouver (Greater Vancouver Regional District)**Aug 2001 – Oct 2001****Developer (PeopleSoft Financials)**

- Development for Financials/Purchasing
- Facilitated discussion around customization options to be made to vanilla PO processing
- Created a solutions for user to preview PRs and POs before printing, plus various customizations to the vanilla Purchasing module

Public Service Employee Relations Commission**Feb 2000 – Dec 2000****Developer (PeopleSoft HRMS)**

- Developer for the BC Government payroll system (PeopleSoft HRMS)
- Various customizations and new development
- Knowledge transfer of web-based self service functionality and PeopleTools to staff

Liquor Distribution Branch**Apr 1998 – Jan 1999****Technical Analyst (PeopleSoft HRMS)**

- Development in PeopleSoft using SQR, PeopleTools, and PeopleCode
- Specialized in HRMS/Payroll in a UNIX and Oracle environment
- Design and development of client server applications in Delphi

Ministry of Forests**Nov 1991 – Mar 1998****Development Analyst**

- Coordinated emergency maintenance and development of systems in PL/1, SQL, REXX, PL/SQL, and SQL/DS
- Created web interfaces to mainframe and PC databases using Access, VB Script, ASP, JavaScript, and HTML

EDUCATION

British Columbia Institute of Technology **Sep 1989 - May 1991**

Completed Diploma of Technology
PROGRAM: Computer Systems Technology
COURSES: Programming (C, Assembler, COBOL)
Data Communications
Networking
Leadership Skills
Business Communications
Accounting

Simon Fraser University **Sep 1987 - Apr 1989**

PROGRAM: Computer Science
COURSES: Programming (Assembler, Modula-2)
Digital Hardware Design

PeopleSoft

COURSES: SQL/SQR for PeopleSoft
PeopleTools I
PeopleTools II
PeopleCode
Benefits
HR

Oracle

COURSES: Oracle 7 Database Architecture and Administration
Oracle Developer / 2000 Forms 4.5

Microsoft

COURSES: Delphi Client/Server
MS Access – Advanced
MS Exchange

Other

COURSES: Project Management
Easytrieve
CSP 4

SKILLS SUMMARY

Languages

PeopleTools / PeopleCode / SQR
Delphi 7
VB / VBScript
HTML / JavaScript / ASP / PHP / JSP
xBASE (Foxpro, Clipper, dBase)
SQL

Operating Systems

Windows / DOS

Databases

DB2
Oracle
SQL Server
MySQL
Paradox
Access (MDB)
xBASE (DBF)

Internet

VM / CMS
MVS / TSO
UNIX

ActiveX
WebServices
Microsoft IIS
CGI / CGI-WIN
HTTP
FTP
Telnet

Software

PeopleSoft
Microsoft Visual Studio
Microsoft Office Suite
Microsoft SSIS
Ascential DataStage
Adobe Acrobat (FDF)
PDF Forms
Visio
Crystal
Microsoft Exchange / Outlook Forms
IEF Case

ACHIEVEMENTS AND ACTIVITIES

Founded Workflow Island Inc (www.workflowisland.com), a business process designer and workflow engine for implementing workflow in PeopleSoft and other ERPs.

Received a cash award from the Ministry of Forests for automating the distribution of reports to the 43 Forest Districts, saving thousands of dollars in printing and mailing costs.

Received a cash award from Telus for suggesting an improvement to their accounts payable system, while working as a summer student.

Built a successful computer hardware service company (Ounce of Prevention Inc), and franchised to locations across Canada, the United States, and some International.

REFERENCES

Available upon request.