

Yves Zoundi - Intermediate/Senior Java developer

Quebec City, 3004, Chemin des Quatre-Bourgeois, #303

Quebec, G1V 4E9

Phone number: (418) 455-1808

Email: yveszoundi@gmail.com

Career Objective

Contribute to the growth of a competitive organization as a system / software analyst using Java technology

Experience

May 2003-Present: Java Programmer analyst
Universite Laval library (Quebec, Canada)

Major projects and tasks

- *Search engines:*
 - Developed an Apache Wicket/SOLR based application for faceted search use which will replace the Universite Library catalog:
<http://www.bibl.ulaval.ca/mieux>.
 - Developed few Web search applications using Apache Lucene and popular Java technologies (Struts, Hibernate, Spring Framework, etc.)

- *Document management*

Maintained and developed a JSF based application to manage scholarly works of Universite Laval Library (<http://archimede.bibl.ulaval.ca>). The application makes use of XML-RPC for Web Services, Apache Lucene and other Java technologies.

- *Érudit portal (<http://www.erudit.org>)*
 - Planned, designed and developed the initial functional prototype of the new Érudit website (April 2008) which will make use of Apache Cocoon, Web Services and XML related technologies.
 - Developed Java Swing and Web applications to ease the generation process of digital documents using XML related technologies.

- *Java Swing applications to automate tasks*
 - Universite Laval Thesis & Dissertations Project: Java and XML programming
<http://www.theses.ulaval.ca/>.
 - Created a tool to automate the conversion from Word to XML Docbook documents using OpenOffice API

October 2004-December 2004: Post graduate teacher's assistant - java courses
Universite Laval library (Quebec, Quebec, Canada)

- System administration under Debian GNU/Linux(SSH, CVS, MySQL, Apache, Tomcat)
- Development of administration and deployment tools for Java Web hosting

June 2001-July 2001: Intern in a financial institution

CNCA (Agricultural and commercial bank of Burkina) (Burkina Faso – West Africa)

- Provided technical help to managers and accountants
- Developed a VBA based tool to manage Computer Material stocks database.

Education

- **December 2004** : MBA in Information Technology: Universite Laval (Quebec, Quebec, Canada)
- **December 2002** : BAA in Information Systems : Universite de Moncton (Moncton, New Brunswick, Canada)

Skills

- Java related: JSF, Apache Wicket, Struts, Spring Framework, Apache Cocoon, Java Swing, JavaHelp, JSP, JSTL, Web services (Apache SOAP, Apache Axis, XML-RPC), ORM (Hibernate, JDO, Ibatis), JDBC, Sitemesh, Velocity, Freemarker, etc.
- Other programming languages: C#, VB.NET, ASP.NET, Ruby, Python, ASP, Visual Basic, C++
- Integrated Development Environments: Eclipse, Netbeans, Jdeveloper, JBuilder, etc.
- Relational databases: MS SQL Server, MySQL, HSQLDB, Microsoft Access, Instantdb, Berkeley DB, etc.
- Java application servers : Tomcat, Resin, Jetty, Jboss
- XML related technologies : XML Schema, XSLT, JAXP, DTD, XPATH, XSL FO, SAX, Docbook
- Build tools : Apache Maven, Apache Ant, Apache Ivy
- Version control : Subversion, CVS
- System administration: Apache, IIS, Tomcat, FTP server, CVS server, Database server, etc.
- Methodologies : UML, Merise, DataRun, Rivard/Talbot
- Operating Systems: Windows (from 95 to XP), Major Linux distributions, Solaris, MacOS X.
- Office suites: Microsoft Office, StarOffice, OpenOffice.

Associations

2004-2005: Entrepreneuriat Laval: Attended seminars related to enterprise startup.

Miscellany

- I am an active member on lots of forums related to Java, ASP, ASP.NET and Linux
- I am developing a free java based XML Editor called XPontus hosted at <http://xpontus.sourceforge.net>. It's a Java Swing based XML Editor which aims to become the free alternative to commercial XML IDEs.
- Languages: French (Excellent); English: oral (good), written (medium)

References available upon request