

**Christopher Dail**  
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Canadian and US citizen

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## Objective

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- To obtain employment with a software development company as a lead developer or architect with strong leadership responsibilities.

## Experience

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**Team Lead (Developer)** August 2006 to Present  
*Skywire Software (formerly Whitehill Technologies)* Moncton, NB

Responsible to provide the technical leadership of the XML Transport product. Responsibilities also include refining requirements, researching new features and technologies, estimating work effort and providing leadership in the architecture, design and development of the product. Other duties include mentoring team members and providing product and technology training to other departments and customers.

**Developer II** August 2003 to August 2006  
*Whitehill Technologies, Inc.* Moncton, NB

Responsible for design, development, unit testing and maintenance of a large business application. Primary development technologies used consist of Java, Groovy, Spring, JUnit, XML, XSLT and XSL-FO. Operating Systems developed for include Windows, Solaris, Linux and Z/OS.

**Software Developer (Co-op)** 16 Months between September 2000 and August 2002  
*ASG Technologies Inc.* Fredericton, NB

Responsible for development and maintenance web based and stand alone applications for the EnGuarde and Passwerks products using Java, C, C++, PHP, JSP, XML on Solaris, Linux and BSD platforms. Responsibilities also included testing, build and install scripting and system administration tasks.

**Programmer (Co-op)** January 2000 to April 2000, May 1999 to August 1999  
*NB Power - Point Lepreau Nuclear Generating Station* Lepreau, NB

Simulator Training Department. Developed and maintained software for the nuclear power plant simulator. Development done in Visual C++ and Visual Fortran on Windows NT and Open VMS platforms.

## Education

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**Bachelor of Computer Science** September 1998 - April 2003  
*University of New Brunswick* Fredericton, NB

Graduated with honors in Software Systems, Deans List and the Co-op program.

**High School** September 1995 - June 1998  
*Saint John High School* Saint John, NB

Graduated with high honors. International Baccalaureate courses taken in Mathematics, Chemistry and Physics.

## **Skills**

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### **Soft Skills**

Able to provide clear direction and foster teamwork. Strong verbal and written communication skills. Excellent team worker and problem solver.

Experienced in teaching courses on Whitehill products, XSLT and XSL-FO. Experienced in mentoring junior team members.

### **Programming Languages**

Experienced programmer in Java, Groovy and C/C++. Experience and basic knowledge of other languages include Ruby, Fortran, Assembler, .NET and Cobol. Scripting experience includes Perl, sh, awk and Windows batch. Ability to learn new languages quickly.

Knowledge of Software Engineering concepts such as unit testing, UML and design patterns.

### **Development Technologies**

Experience using the Eclipse and Visual Studio development environments. Experience creating build processes using ant and make. Experience using and administering version control systems including CVS, VSS and Subversion. Database experience using Oracle, IBM DB2, MS SQLServer, Ingres, Sybase, MySQL, PostgreSQL and Derby.

Experiencing using WebServices, RMI and other clustering technologies.

Extensive experience using XML technologies such as XSLT, XSL-FO, SAX and DOM. Experience teaching a week long course on XSLT and XSL-FO. Experience using the Apache FOP, RenderX XEP and XSLFormatter renderers.

Experience using document technologies such as AFP, PDF and PostScript.

### **Web and J2EE Application Programming**

Experienced in server-side development using Spring and J2EE. Some experience in web development using Grails, JSP, Java Servlets and PHP. Experience using Apache and Tomcat web servers. Experience setting up and using JBoss, IBM WebSphere and BEA WebLogic application servers.

### **Computer Networking and Infrastructure**

Very knowledgeable about operating systems, including various flavors of UNIX (Linux, Solaris, Free BSD) and various flavors of Windows. Also some industry experience using Open VMS and Z/OS.

Knowledge and experience in some system administration and networking.

## **Personal**

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Easy to get along with and quick learner. Interests include helping out at local church youth group, movies, video games, Hiking and playing music.

## **References**

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Available Upon Request