# Matthieu Cormier

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# Relevant Skills and Qualifications

- Work well collaboratively and independently
- Knowledgeable with a broad range of programming languages and computing platforms
- Excellent troubleshooter
- Effective communicator
- Exceptional attention to detail
- Comprehensive portfolio available online

#### Education

#### **Bachelor of Computer Science**, 2003

Dalhousie University (Halifax, Nova Scotia, Canada)

## Professional Experience

### **Product Development**

abridean (Halifax, Nova Scotia)

Winter 2006–Present

abridean provides a user management and provisioning product for mid to large size enterprises. The flagship product "Provisor" tracks and automates the provisioning of applications to users, and is highly customized for each customer deployment. Provisor is built with a mixture of Java, Java beanshell scripts, and a proprietary XML workflow language. As a member of the product development team my responsibilities include fixing product defects, writing tests, designing and adding new features. Defect resolution and feature additions require careful consideration of customer deployments to reduce overall costs over the long-term. Technologies used regularly include JUnit, JMock, Ant, Subversion.

#### **Level 3 Support Engineer**

Versata Incorporated (Bedford, Nova Scotia)

Fall 2004-Winter 2006

The company's product offering facilitates generation of J2EE applications through the use of code generation and rules based business logic. Duties involved fixing defects, backporting of critical hotfixes and adding enhancements to the product on a quarterly release schedule. Fulfillment of these tasks required the use of many different combinations of webservers (WebSphere, JBoss, Weblogic) and databases (Oracle, mySql, SqlServer, DB2). Technologies used regularly include, Java, JUnit, Perforce, Ant.

#### **Software Developer/Operations/Tier 2 support**

Gegy Canada Ltd. (Dartmouth, Nova Scotia)

Fall 2003-Fall 2004

Developed and deployed a web-based service provider application (ASP) using Java, JSP, Servlets, JUnit, Struts, Tomcat, Apache and Oracle. Responsible for daily operations of application after deployment. Documented and fixed issues discovered from feedback and interaction with established

user base. Created tools to facilitate automation of daily operations tasks in a unix environment using Java, and unix shell scripts.

## **Software Developer**

VR interactive (Halifax, Nova Scotia)

Fall 2001–Summer 2002

Software developer for Surround Photo; a cross platform product (PC and Macintosh) which processes and displays panorama photographs taken with a 360 degree mirror. Development was primarily C++ using the PowerPlant and MFC frameworks. Notable achievements include, carbonizing the Macintosh version, fixing defects, testing the product, and finding and squashing memory leaks.

#### **Software Developer**

OEone Corporation (Halifax, Nova Scotia)

Spring 2001

Created user interfaces with Mozilla requiring integration of several software components (JavaScript, CSS, XUL, XML and XPCOM).

#### **Teacher's Assistant**

Dalhousie University (Halifax, Nova Scotia)

Fall 2000–Spring 2001

Aided students from first to fourth year with computer programming problems and helped them gain familiarity with the software tools necessary to solve those problems.

## **Software Developer and Network Technician**

Pictorius Incorporated (Halifax, Nova Scotia)

Winter 1999 and Winter 2000 - Summer 2000

Developed internal and external web-based applications requiring knowledge of several software components and their integration. Revamped and secured network, adding a firewall, proxy server and VPN server. Performed assorted database administration tasks. Worked with a variety of software components: Prograph, SQL Server, ASP, php, CGI, JSP, Java.

#### Awards and Activities

- ESL (english as a second language) Tutor
- Skills Transcript for "Critical Thinking. Written Communication"
- French Bilingual Certificate (High School French Immersion Program)
- International Exchange student, Fall 1999