



SUMMARY

I'm a bilingual developer with over 9 year's professional experience. Interests include working with the following technologies/methodologies:

- WPF / Silverlight
- C#
- WCF (Web Services)
- MVVM
- Windows Phone 7
- Dependency Injection (Unity, Ninject)
- SQL Server
- Prism
- Visual Studio 2010 and TFS
- LINQ
- Agile/Scrum

I have a DEC as a Programmer/Analyst with the following Microsoft Certifications.

- **MCPD** (Microsoft Certified Professional Developer)
 - ASP.NET 3.5
- **MCTS** (Microsoft Certified Technical Specialist)
 - WCF (Windows Communication Foundation)
 - ASP.NET 3.5

EXPERIENCE

SENIOR .NET DEVELOPER (WPF)

Utilicase (utilicase.com)

Montréal, Québec

Sept 2011 – Present

Utilicase is a firm that has expertise in utilities and often works closely with companies such as Hydro Québec. Participated in the development of "CommEnergie", a product designed for Hydro Québec.

Technologies Used: C#, WPF, WCF, .Net 4.0, MVVM, Dependency Injection (Unity), LINQ, TFS, Prism

SENIOR .NET DEVELOPER (SILVERLIGHT/ WPF/ WINDOWS PHONE 7)

nVentive (nVentive.net)

Montréal, Québec

February 2011 – July 2011



nVentive is an IT firm that develops mostly Silverlight, Windows Phone 7 or WPF applications. I was part of a team that built and delivered the following applications:

« **Foursquare** » **Silverlight application for Windows Phone 7**

- This was a major application developed for Microsoft. (10 million users)

« **CN Railway** » **WPF application**

- This was an application developed for CN using WPF

« **Flickr** » **Silverlight application for Windows Phone 7**

- This was a major application developed for Microsoft. (10+ million users)

Technologies Used: Silverlight, C#, Windows Phone 7, WPF, .Net 3.5+, MVVM, Dependency Injection (Unity), LINQ, Prism, TFS, Blend

OWNER / SENIOR .NET DEVELOPER (SILVERLIGHT/WINDOWS PHONE 7)

[KJO Software](#)

Montréal, Québec

December 2009 – Present

KJO Software is a small business operated by myself. It's mostly something I do on the side. The business consists of consulting and developing applications for the Windows Phone 7 platform.

- Designed and built all applications from nothing to completion by myself.
- Created the following applications/games
 - Flickr Wallpapers – Very popular. Averaging 5 out of 5 stars.
 - Wordopolis (game) - averaging 4.5 stars on 5
 - Picasa Wallpapers – Top 1% app and averaging 4.5 stars on 5

Technologies Used: Silverlight, C#, Windows Phone 7, WPF, .Net 3.5+, MVVM, Dependency Injection (Ninject), LINQ, TFS, Blend

.NET DEVELOPER

[Groupe Informatique Techsolcom](#)

Montréal, Québec

March 2007 – November 2009

Techsolcom is an IT consulting firm where I worked both internally at the company and as a consultant for external clients.

Caisse de dépôt et placement du Québec (client)

For this client, we created an application to generate reports using the Microsoft Project Server SharePoint services and Jira web services.



Responsibilities included:

- Creating an Active Directory network to mirror the environment of the client.
- Installing and configuring SQL Server 2008 on Windows Server 2003.
- Installing and configuring SharePoint (WSS) on Windows Server 2003.
- Installing and configuring Microsoft Project 2007 on SharePoint 2007.
- Creating a web service based API using C# and WCF which was used by the application to generate reports.
- Performed unit tests on the API.

Technologies used: Windows Server 2003/ Vista, C# 3.5, WCF, SharePoint, LINQ, JIRA, Project Server 2007, Active Directory

National Bank of Canada (client: March 2007 – June 2009)

Here I worked as consultant in a small team with other .Net developers. Duties included working on the company intranet for building or modifying applications such as the inventory management, customer service ticket system, attendance etc...

Responsibilities Included:

- Auditing the existing application and recommending changes particularly in terms of data access and security.
- Upgraded the ASP.Net web site from .Net 1.1 to 2.0 and 3.5
- Re-factored some aspects of the database to fix redundant data, move towards a classic n-Tier application vs. a 1-tier application...
- Implemented an API written in C# with WCF to gradually move some of the business logic towards web services.
- Developed reports using SQL Reporting Services.

Technologies used: Windows 2003, Windows XP, C#, VB.Net, ASP.Net 2.0/3.5, WCF (Web services), AJAX, SQL Server 2005, SQL Reporting Services, SQL Profiler, Visual Studio 2005, WinForms, ADO.Net, 2005/2008, Team Foundation Server 2008, Active Directory

PROGRAMMER

English Montreal School Board

March 2005 – March 2007

Montréal, Québec

Work mainly involved ensuring the efficient use of 3rd party student management software and expanding it by creating intranet tools.

Responsibilities Included:

- Normalizing data of applications to remove redundant data and improve performance.



- Building web sites and reports to generate statistics for school administrators.

Technologies Used: VB.Net, VBA, ASP.NET, ASP, SQL Server 2005, Visual Studio 2005, Access

WEB PROGRAMMER

[Delphes Technologies](#)

Montréal, Québec

December 2000 – December 2002

Delphes was a company which built software to search documents within an intranet.

Responsibilities Included:

- Building a front end web site for users.

Technologies Used: Perl

WEB PROGRAMMER

[Netstart eBusiness](#)

St.Catharines, Ontario

June 2000 – December 2000

Primary responsibilities included development of front and back end of a few e-commerce sites.

Technologies Used: Perl, HTML, Javascript

WEB PROGRAMMER

[Di3001 \(Internship\)](#)

Québec City, Québec

March 2000 – May 2000

Primary responsibilities included development of software and web sites for the company online casino.

Technologies Used: Perl, HTML, Javascript

FIELD ENGINEER

[Canadian Armed Forces Reserve](#)

Québec City, Québec

February 1996 – September 1998

Bridge construction/demolition, mine clearing, ordinance disposal.



EDUCATION

Diplomas:

B.S. Computer Science (Incomplete) 2003 - 2005
Concordia University, Montréal, Québec, Canada

DEC Programmer/Analyst (Complete) 1995 - 1999
St.Lawrence College, Ste-Foy, Québec, Canada

Certifications:

Microsoft Certified Professional (MCPD):



ASP.NET Developer 3.5

Microsoft Certified Technology Specialist x 2 (MCTS):



.NET Framework 3.5, Windows Communication Foundation Applications
.NET Framework 3.5, ASP.NET Applications

LANGUAGES

Perfectly bilingual (English/French)