



# Benjamin LAFFONT

Luxembourg

20/05/2011

French

Day of birth : 06/07/1983 (27 years old)

laffont.benjamin@gmail.com

## EDUCATION

### University : Paul Sabatier Toulouse III (South France)

2005-2008

Master "Software engineering : distributed or embedded" (Baccalaureate + 5 years of study)

### University : Paul Sabatier Toulouse III (South France)

2001-2005

License "Mathematics and computer science" (Baccalaureate + 3 years of study)

## PROFESSIONAL EXPERIENCE

### IT Consultant Silverlight/.Net | Devoteam Luxembourg

09/2011 – until now

- For "Commissariat aux Affaires Maritimes" client :

Development of Silverlight new application, from services to user interface. Use of T4 for generating MVVM classes. Setup of validation with fluent validator.

❖ .Net 4 , Blend 4, WCF, Silverlight 4, MVVM, SQL Server, T4

### IT Consultant Windows Phone 7/.Net | Devoteam Luxembourg

09/2011 – until now

- For "Tech Days 2012" :

Creation of a Windows Phone 7 application that share VCard contacts with QRCode reader/writer.

❖ .Net 4 , Blend 4, Silverlight for Windows Phone, MVVM

### IT Consultant WPF/.Net | Devoteam Luxembourg

11/2011

- For "Swiss Life Products" client :

Development of WPF application, Dashboard of SQL Server daily batches. Use of MVVM pattern.

❖ .Net 4 , WPF, MVVM, SQL Server, T4

### IT Consultant Silverlight/.Net | Devoteam Luxembourg

09/2011 – until now

- For internal purpose :

Setting up guidelines for Silverlight projects. Development of iPhone and Windows Phone 7

application for managing consultant time off.

- ❖ SharePoint Object Client, WCF, Phone Gap, Windows Phone 7 & MVVM Light, Blend 4

### **IT Consultant Silverlight/.Net | Luxembourg**

*01/2011 – 08/2011*

- For ISIWIS client :

Development of Silverlight widgets, of Web Services, WebParts, and integration in SharePoint project. Providing 3 days of training on Silverlight basics and Blend basics and introduction to WP7 development. Setting up guidelines for Silverlight projects. Setting up WCF services in SharePoint security context.

- ❖ .Net 4, Windows Phone 7, Blend 4, WCF, Silverlight 4, MVVM, SharePoint 2007

- For Swiss Life client :

Transac-SQL and SSIS development for business needs. Managing SQL Server: user's rights, backups, monitoring.

- ❖ Transac-SQL, SSIS, SQL Server 2005, Windows Server 2003

### **Silverlight Trainer | Luxembourg**

*2 weeks*

Providing commercial argument (first step) and developing Silverlight technical force inside a company. Giving 1 week training to technical and commercial staff

- ❖ .Net 4, Windows Phone 7, Blend 4, WCF, Silverlight 4, MVVM, Design patterns, GRASP, Entity Framework

### **IT Engineer | Valtech, for Henner client**

*05/2010 – 12/2010*

Creation of a multi-users Silverlight application for a complementary health insurance. This application allows multiple health insurance to manage their providers and contracts. Development of web services, server architecture and part of the presentation layer. Setting up WCF over https and using NHibernate for preventing SQL Injection.

- ❖ .Net 4, WCF, Silverlight 4, MVVM, NInject, MoQ, Scrum method, NHibernate

### **ASP.Net Trainer | Valtech, for European Commission**

*05/2010 – 05/2010*

Giving 35h training of ASP.Net in English at the European Commission. The training level was intermediate.

- ❖ .Net & ASP.Net, WCF, Mocking and Injection principle

### **Valtech Days Participation | Valtech**

*11/2010 – 11/2010*

Presenting experience feedback on migrating ASP.Net application to Silverlight 2 in 45 minutes. Named: "Silverlight: Rebirth for your ASP.Net application?"

**IT Engineer | Valtech, for T Systems client**

04/2009 – 04/2010

Creating from scratch software for desktop publishing for Airbus Communication Department that aims to publish an internal magazine. Team of 3 - 4 people. Development of presentation layers in Silverlight and server side with web services WCF and NHibernate and WCF. Management of two people, Technical leader.

❖ .Net 3.5, WCF, NHibernate, Silverlight 2, NInject, Scrum method, Quark 7

**IT Engineer | Valtech, for Magnus client**

01/02/2010 – 05/02/2010

Short mission on migrating NGilead framework from Java to .Net. NGilead is a persistence framework based upon NHibernate.

❖ .Net 3.5, NHibernate

**IT Engineer | Valtech, for Total**

09/2008 – 04/2009

Development of a Plug-in for Petrel (geostatistic modelisation) that integrate C library (mathematic computing)

❖ .Net 2, Winforms, Marshaling

**COMPETENCES**

- Visual Studio .Net 2010 & 2005, Blend 4 & 3
- WPF, Silverlight 4 & 2, Windows Phone 7
- NHibernate, Entity Framework
- WCF, Spring.Net, NInject, NUnit
- SVN, SourceSafe
- Windows 98/2000/XP/Vista, Linux
- C# and .Net, Xaml, MySQL, SQL Server, Java, Ada, C, 68k, ARM, Caml, Php, HTML
- English : good, Spanish : basics