

# Fabrice Doré

<http://fdore.netcv.com>

## TV Applications Developer, UPC Broadband UK

### Professional Experiences

#### TV Developer

Since April 2008

**UPC Broadband UK**

London - United Kingdom

Following the integration of Chellomedia Interactive into UPC Broadband, I joined the STB development team in charge of delivering UPC's TV Core applications. I have been developing in band STB applications and core libraries in C on the OpenTV platform. I am currently one of the main developer working on the next generation of Video on Demand (VOD).

Also part of the team responsible for tools development, I have developed a bespoke end-to-end continuous integration platform in C#/ASP.NET for STB applications testing. I have also been involved in server side tools for data manipulation and compression.

#### Applications Developer

From October 2007 Till April 2008

**Chellomedia Interactive**

London - United Kingdom

Joined the .Net team in charge of delivering a bespoke scheduling system, automated on air graphics and warehouse and telephone system integration for the Netherlands based live shopping channel Liveshop.

I was involved in developing new features, providing SLA support and managing databases performances.

Environment: ASP.NET 2.0/3.5, C#, SQL Server 2005, WinForms/WebForms, Ajax, Web & Windows Services

#### C# Developer

From February Till July 2007

**Alten**

Brussels - Belgium

Consultant for Mobistar (Orange Group), I designed, analysed and developed n-tier applications in C#/ASP.NET and was involved in testing and documentation. Environment : ASP.Net, C#, NHibernate, XML, UML, Web Services, Oracle, IIS, NUnit, Spring.Net

#### Web Developer

From September 2005 Till January 2006

**Atract**

Paris - France

- Intranet and Internet development I developed and maintained .Net (VB) and PHP websites for different company clients and developed and tested internal CRM and Dataknowledge solutions.
- Support I was responsible for website troubleshooting and repair.
- Network I was involved in the deployment of a remote storage solution.

Environment : MSSQL, ASP.NET, VB, ASP, PHP, Javascript, CRM

#### Events Assistant

From February Till May 2005

**ADENIC**

Lille - France

I took part in the organization of the 3rd edition of FlashLIFE (computer graphics festival) during which the number of visitors increased by 100% to more than 300.

- Communication I defined the communication strategy and was in charge of coordination with the people concerned.

- Business I searched for sponsors.

- Logisitics I coordinated a team of 10 volunteers.

Environment : Gantt Project, InDesign, Photoshop, Phoning

#### Network Assistant

From May Till July 2004

**Deutsche Telekom Network**

**Projects & Services**

Cologne - Germany

I prepared and configured Cisco routers and set up IP Phones. Cabling.

Environment: VoIP, ISDN, Cisco

**Accounting Assistant**

From May Till July 2003

I was responsible for the accounting of the second -hand car activity, stock management and various banking operations.

**Snel Citroen**  
Dieppe - France

**Shopfloor Worker**

From November 2002 Till January 2003

I worked on a Printed Circuit Board (PCB) assembly line.

**Epiq**  
Dieppe - France

**Educational Background****Software Engineer**

July 2007

Masters Degree in Computing, Network & Engineering. Technical specialty : Mobile communications Management specialty : International projects management

**TELECOM Lille1**  
Villeneuve d'Ascq - France

**Short Program in Computer Science**

December 2006

Technical specialty : Multimedia Engineering Projects : - Development of a 3D modelization tool (C++/QT/OpenGL) - Development of a Raytracer (C/C++) - GUI Conception & Development of a Control Application for Domotic (Java, Swing) - Implementation of JPEG & MPEG Codecs (Matlab)

**Polytechnique**  
Montreal - Canada

**A-Level**

June 2002

Scientific Baccalaureate, equivalent to A-levels in Maths, Physics, Biology, Philosophy, History, Geography, English, German

**Lycée Jehan Ango**  
Dieppe - France

**Skills****SGBD/R**

MSSQL, Oracle, MySQL, Access

**Programming**

C# 2.0, 3.5, .NET, C/C++, o-code

**Web Development**

ASP.NET 2.0, 3.5, Html, CSS, Javascript (Prototype, JQuery)

**Languages****French**

**Native language**

**English**

**Fluent**

Working in london since september 2007.

**German**

**Average**

**Spanish**

**Beginner**

Learning spanish

**Personal Interests****Associations**

2006: In charge of the organization of the 4th edition of FlashLIFE, a computer graphics festival. 2005 - 2006: Secretary of the student council of TELECOM Lille1. 2004 - 2007: Student representative at TELECOM Lille1. 2004 - 2005: Member of the CEVU (University life and studies council) of Lille1.