

developer

about

188 chemin de Montbivet 38330 Biviers France

61694@supinfo.com http://ldoppea.com

languages

native french fluent english

programming

.Net

(Silverlight, WPF, WP7) Java (Android)

C++

CSS3 & HTML5

interests

mobile development, windows phone 7, android, iphone, windows 8 development.

education

2011-2012 **M.Sc. software engineering** Oxford Brookes University

Research, software engineering, project management.

2010-2011 **Certificate in Operating Systems Development** Dominican University of California

Software engineering, business management.

2007-2012 **M.Sc. computer sciences** SUPINFO International University

Development, systems, networks, management.

07-10 SUPINFO Grenoble, France 10-11 SUPINFO San Francisco, USA

11-12 Exchange with Oxford Brookes University, UK

2007 French Baccalauréat S. with mention Lycée Bois d'Olive, Réunion Island

Specialization in physics and chemistry

experience

07-09 2010 MIS Formation, Grenoble Internship (3 month)

Web development (PHP)

Trainer in Windows technologies

07-09 2009 CodeCooking, Grenoble Internship (3 month)

.Net Development (WPF)

2008-2009 KLS Logistic Systems, Grenoble Internship (1 year)

C++ Development (C++ Builder, Oracle 9G)

certifications

Microsoft MCTS

.NET Framework 3.5, Windows Presentation Foundation Applications

projects (in progress)

2012 **MSc dissertation**

Dissertation project about usage of Android and Arduino technologies to help

disabled people to control mobile devices.

2011 **Letris** blog.ldoppea.com/projet-wp7-letris-380

Team project which consist to create an accelerometer based game for WP7.

The team is composed of 2 persons.

projects (finished)

2012 **eBirds** blog.ldoppea.com/projet-web-ebird-386

University assignment which consisted to create a website using HTML5, Javascript and SVG technologies in order to list birds observation in the country. Pate were somed thank to a web service.

try. Data were served thank to a web service.

2012 **Minesweeper** blog.ldoppea.com/projet-android-minesweeper-382

University assignment which consisted to create a minesweeper game for

Android respecting all specificities of the platform.

2010 **Greenade** blog.ldoppea.com/projet-xna-greenade-388

Team project which consisted to create a serious game about green IT using the XNA framework. The team was composed of 4 persons.

2010 Windows Phone 7 Contest

Contest based on speed coding, organized by SUPINFO. Development of 30 applications for Windows Phone 7. They had been developed and validated

by the Microsoft Marketplace in less than 20 days.

2010 Campus Lab. Manager

Manager of the .Net Laboratory at SUPINFO Grenoble campus. Management

of members, projects and coordination with other laboratories.

2010 TimeTableEasy

Team project which consisted to create an university planning manager using

WPF4 and SQL Server 2008. The team was composed of 4 persons.

2009 **Project X4** blog.ldoppea.com/projet-xna-puissance-4-77

Team project which consisted to create a Connect Four game using the XNA framework and Artificial Intelligence concepts. The team was composed of 9

persons.

2008 Google Marketing Challenge

google.com/onlinechallenge

Participation in the Google challenge which consisted to create a marketing strategy based on Google AdWords. The team was composed of 5 persons.

hobbies

Art Computer Graphics, Drawing, Photography

Co-administrator of ZBrush.fr (french community about the digital sculpting

program by Pixologic).

Basics on: Photoshop, Lightroom, ZBrush.

Sport Judo, Ju-Jitsu

Steward (2004-2007). 1st Dan black belt (2006).