## Juan Delgado

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#### Introduction

Developer profile. My skills include AS2, AS3, OOP, PHP, MySQL and lately some Flex and Adobe AIR.

Interested in web standards, usability, accessibility, Open Source tools for Flash development (MTASC, SWFMill, Red5, haXe, etc) and all kind of technologies involving web or multimedia.

In most projects my responsibilities were architecture definition, coding, documenting when necessary and defining requirements with clients.

I run a <u>technical</u> and a <u>personal blog</u> (in Spanish), occasionally I give Flash related talks such as <u>Source Control for Flash developers</u> at LFPUG, plus I'm forum moderator at <u>Domestika</u>, <u>FlashLa</u> and After Hours.

# Working experience

### **Currently working as freelance**

#### January 2006 - June 2008

Senior Flash Developer at <u>Tribal CTAD</u>, Cambridge, UK. Development of e-learning projects for the web, mobile devices (PDAs, PSPs, etc) and also Flash desktop applications.

I was the leading developer of an in-house AS2 framework including documenting and supporting other developers (from 2 to 5, also from external companies).

#### August 2003 – December 2005

Leading Senior Flash Developer at <u>Vector Software Factory</u> of a team of 2 to 6 (including external developers) in Madrid, Spain. My duties were development of dynamic websites, building Flash components, using Flash Remoting (AMFPHP), Flex, definition and development of architectures for full Flash sites, etc.

The main client of VSF is the Santander Group and working for a bank meant learning to develop software following best practices including source control (CVS at that time), bugtracking systems, coding guidelines, going through testing (including automated code testing and QA), etc.

#### February 2003 - August 2003

After closing down Bitamina, continuation as freelance with some of Bitamina's clients and projects.

### February 2002 - February 2003

Co-founder of Bitamina Interactiva, a company where I was 100% responsible of web and multimedia development. Our work included full Flash websites with dynamic ActionScript, PHP and MySQL. Also development of CD applications using Director and its Xtras.

## October 2000 - January 2002

Grupo Leben, B2B marketing. Junior member of the multimedia department.

#### **Portfolio**

#### **Flash**

Personal site - <a href="http://zarate.tv">http://zarate.tv</a>
m-learning platform - <a href="http://zarate.tv/portfolio/mlearning/">http://zarate.tv/portfolio/mlearning/</a>
Myriam Gallego - <a href="http://zarate.tv/portfolio/myriamgallego/">http://zarate.tv/portfolio/myriamgallego/</a>
Idea Original - <a href="http://ideaoriginal.com">http://ideaoriginal.com</a>

### PHP / MySQL

The Sunday Drivers - <a href="http://thesundaydrivers.com">http://thesundaydrivers.com</a>
LomoSpain - <a href="http://cansoles.com">http://cansoles.com</a>
Can Solés - <a href="http://cansoles.com">http://cansoles.com</a>

# **Projects**

## **HippoHX**

HippoHX is an Open Source tool to create Flash desktop applications. Similar to AIR but based on haXe and SWHX. Still in early development, but you can give it a go:

http://hippohx.com

#### **Z**code

ZCode is my own code repository. A lot of Flash (AS3, AS2 and some Flex), some PHP and haXe.

Keep in mind that this is mainly for my \*personal\* use. I mean, might not be as tidy as it should!

http://zarate.tv/projects/zcode/

# **ZLog**

ZLog is an extremely lightweight log system for Flash. It goes better with MTASC, but you can still use it from the IDE.

http://zarate.tv/projects/zlog/