

maira sala francisco - programmer

date of birth: 4th march 1980
nationality:spanish / brazilian
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education

2006-2007 - pompeu fabra university– barcelona, spain
master in digital arts (with support of alban scholarship)
Honors degree
grade: 9,2 / 10 (highest grade from 06/07 campaign)

1998-2004 - universidade federal fluminense - rio de janeiro, brazil
bachelor in social communication - cinema

languages

fluent in english, spanish, catalan & portuguese (mother tongue)

technical skills

web
sql, php, *zend framework*
python
.net, *presentation framework*
javascript, *jquery, backbone*
html5, css3
actionscript
others
arduino, pure data, processing

work experience

telefónica r&d, 2010 - present
position: consultant senior developer
technologies: javascript, .net, python, php, actionscript
description: to develop (front & back-end) interactive tv applications (such as facebook, flickr, twitter) for connected settopboxes in iptv and ott systems for telefónica spain, telefónica brazil (vivo), telefónica argentina, telefónica chile among others
<http://vivofibra.clientes.ananke.com.br>

kton y cia, 2009 - 2010

position: creative senior programmer

technologies: actionscript (flash & flex), php

description: to develop the software applications “improvisa”- a improvisation online platform for children where they can share their creation to other users & “documenta” - a multimedia project editor platform & social network for children and schools

http://www.ktonycia.com/index_en.htm

òmada interactiva, 2008 - 2009

position: creative programmer

technologies: actionscript

description: to develop hundreds of webapps, games and hot sites for several clients such as nestlè,fontvella & superenciclopèdia

<http://www.omada.es/es>

freelancer programmer, 2010

position: freelancer programmer to several different clients

technologies: actionscript, html, javascript, php

description: to develop several hot sites, webapps and games to clients such as cproximity - bbdo, audi, wolks, la caixa, tv3 among others

projects

sprocket, 2007-2008

position: author, hardware & software developer

technologies: processing, pure data, reactivision

project description: physical multitouch interface & software for editing live narrative feature films

festivals: isea (germany), pdcon(brazil), art futura(spain), live cinema(brazil), electrofringe(australia) among others

<http://www.mairasala.com/folio/2012/04/18/sprocket/>

san miguel primavera sound, 2010

position: front-end developer

technologies: actionscript

project description: interactive artistic installation “feel the music” for Primavera Sound Music Festival

<http://primaverasound.es/>

ada machine, 2011

position: software developer

technologies: PixelBender, actionscript & PHP

project description: First performance dealing with “presence X virtual presence” subject of ADA MACHINE project - a collective of artists who discusses the presence of women in arts and in technology.

<http://cynthia.mobi/adamachine/>

zim.doc, 2012-present

position: chief creative programmer & software architect

technologies: html5, javascript, css

project description: multi platform interactive web-documentary about contemporary zimbabwe through the eyes of zimbabwean women artists