

Antonio Olmo Titos

Software engineer with solid academic background and eight years of international experience in project management, UX and web development.

Basic information and contact details

Place/date of birth	Madrid (Spain), 11 Aug 1980
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Career history

Company and period	Cycle IT (Madrid, Spain)	May 2010 – present
Position	Senior Flex developer	
Responsibilities	analysis and development of Rich Internet Applications (desktop and web applications), contribution to Adobe Flex codebase and Java backends. On-site consultancy for different companies in Madrid area.	
Company and period	Aubay (Madrid HQ)	Nov 2009 – May 2010
Position	web analyst and UX advisor	
Responsibilities	ensuring compliance with web standards (W3C, WAI), while guaranteeing accessibility and usability. Addition of Javascript (jQuery) features for optimising user experience on a web site for the public administration of Málaga (Spain).	
Company and period	Groupe Aeroplan (London office)	Apr 2008 – May 2009
Position	applications developer	
Responsibilities	lead developer of a Flex desktop application (Air, SQLite); contribution to the backend (Java, Hibernate, Oracle, MySQL).	
Company and period	Trainsmart (London)	May 2006 – Apr 2008
Position	project manager, initially senior software developer	
Responsibilities	management of software projects and coordination of a team of developers. Work in desktop and web applications using Java, Flex, Flash, XUL and Javascript. Redesign of the business logic of the company (MS SQL Server, Java, JSP, ASP).	
Company and period	Emergya (Seville, Spain)	Feb 2005 – Feb 2006
Position	systems developer	
Responsibilities	Guadalinux v3 and Guadalinfo projects. Development of graphical installer for Linux distribution (Python 2.4, GTK+, Unix shell scripting). Development of software for statistical process and automatic graphic generation (Pyro, Gnuplot, Subversion, Octave, LaTeX, PostgreSQL).	

Institution and period	“San Cecilio” Hospital (Granada, Spain)	Nov 2004 – Jan 2005
Position	<i>software developer</i>	
Responsibilities	analysis of previous work flow and design and development of a distributed visual application for the management of all clinical tests in the hospital, working closely with the IT department staff (Windows, SQL).	
Company and period	Escuela de Sistemas Informáticos (Granada office, Spain)	2004 – 2005
Position	<i>teacher</i> (computing courses)	
Responsibilities	classes of data bases, web technologies and software engineering courses, creating didactic materials and being responsible for a group of students.	
Company and period	Academia “Dos Motivos” (Granada, Spain)	2004 – 2005
Position	<i>teacher</i> (methodology of programming)	
Responsibilities	lessons of introduction to programming and design of exercises.	
Company and period	Axesor (Granada, Spain)	Aug 2003 – Feb 2004
Position	<i>Java and JSP programmer</i>	
Responsibilities	development of a prototype for a web application that facilitates some business between the city council and the citizens, making decisions about technologies and integrating it into the existing framework (Eclipse, web services, LDAP, X509, XHTML, CSS).	

Education

Institution and period	E.T.S. Ingeniería Informática (University of Granada)	1998/2004
Degree	<i>Ingeniero en Informática</i> (MSc in computer science and software engineering)	
Institution and period	Birkbeck (University of London)	2008 – 2009
Degree	<i>MA Japanese Cultural Studies</i>	
Institution and period	International House London	Apr – Jun 2008
Degree	<i>Teacher of Spanish to Adults</i>	
Institution and period	University of Granada	2004/2005
Degree	<i>Certificado de Aptitud Pedagógica</i> (necessary to work as a teacher or lecturer)	
Institution and period	Dipartimento di Elettronica e Informazione (University of Milan)	2001 – 2002
Degree	Socrates/Erasmus grant; thesis entitled “Implementing <i>Malaj</i> : an approach for the synchronisation aspect”	
Institution and period	Campus TI (Technical University of Valencia, Spain)	Jul 2001
Degree	<i>Seguridad Informática</i> (computer security)	
Institution and period	Centro Mediterráneo (University of Granada, Spain)	Jul 1999
Degree	<i>Criminalidad Informática</i> (computer crime)	

Languages

Spanish	mother tongue
English	fluent
Italian	proficient
Japanese	JLPT level 5 (expected in Jul 2012)

Other interests

Japanese culture	for the past years I have studied both the Japanese language and its contemporary culture, both privately and at university level; I have also travelled the country and written about different aspects of it as a hobby
Literature	a few of my short stories won regional prizes
Music	official studies of theory of music, oboe, piano and singing; participation in choirs and bands (School of Music Victoria Eugenia, Granada, 1990–1997)
Associations	member of Hispalinux (Spanish Linux Users Group) founder member of Gcubo (Granada's LUG)
Open source	participation in several events and seminars, speaker in two conferences involvement in the development of project Guadalinux