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Education And Training

Master Java EE Specialist. Univ. of Alicante (*Edition 2011- 2012*) (<http://web.ua.es/en/expertojava/contents.html>)

Computer Engineer. Univ. of Alicante (*Syllabus 2011*)

Introduction to Swift 4 & Mastering Swift 4. Applecoding academy (July 2017 / February 2018)

IOS 11 development course. Applecoding academy (February 2018)

Responsive Design Course. Escuela IT (*April-May 2013*)

HTML5 and CSS3 Course. Escuela IT (*May-July 2013*)

Career Summary

Sept 2018 - * **MMT Digital / Vodafone (Newbury, UK)** *Front End Developer (React)*

Currently working at Vodafone HQ on the Digital X team. Helping with the redesign of the website to React.

Working on the Firefly project, a tool to run e2e test that all teams on Vodafone will use.

Oct 2014 – Sept 2018 **Onemedia services (Henley on Thames/Reading, UK)** *Web Developer (Full stack)*

Working as a Web Developer in onemedia services (UK). I was the main developer of the company. My role was creating and develop custom applications to integrate with the Onelan platform.

Mainly the apps that we created are in HTML, JavaScript and CSS. But sometimes we need to introduce backend technologies as nodejs, express and mongodb.

We use some front-end libraries as JQuery and ReactJs.

For more information about the apps visit the website onemedia.co.uk or send me an email.

Aug 2013 – Oct 2014 **BT Expedite (High Wycombe, UK)** *Web Developer (Front end)*

I worked as Front end Developer in BT Expedite (UK). Developing e-commerce applications using Java platform. HTML, CSS3, JavaScript, AJAX, JSLT, JSP, Velocity and Responsive Web Development. Involved in projects with well-known clients as Get The Label, Mint Velvet, Dunnes, Phase Eight, etc. We worked in an Agile environment using SCRUM. All our webs follow the Standard for Web Accessibility and work in all browsers (IE8+, FF, Chrome, IOS and Android).

Jun 2011- Aug 2013 **Aqualogy Aqua Ambiente (Agbar group)** *Web Developer (Front end)*

Developing Web applications over the .Net platform using C#. The development has involved different technologies like Silverlight, HTML5 and Javascript. For HTML5, jQuery and Dojo frameworks have been integrated into the project for the client side of the application. Current development involves the creation of a proprietary framework plugin in JavaScript. The project involved the use of Visual Studio 2010-2012 and Microsoft SQL Server 2008. All applications work correctly in Firefox, Chrome, Opera, Safari, IE10 and iPad and Android devices.

Nov 2010-Mar 2011 **Dylvian** *Ios Developer*

Application development for IOS and Android platform and for portable devices (iPhone, iPad and Android phones and Tablets). I worked in various projects such as Comunidad de Madrid (available in AppStore), Iressa and Medicina Interna (for Astrazeneca (iPad version)), 20Minutos (newspaper application in AppStore).

Feb 2010 – Jun 2010 **Sistel S.A (work experience)** *Java Developer*

Web application developer, using J2EE, Hibernate, Struts 2 and Spring. JUnit and DBUnit test. All within an agile team (Scrum). Knowledge on Servlets and Web Services in Java. I worked in the project Alertia (<http://www.sistel.es/web/sistel/productos/alertia>)

Skills / Capabilities

Distributed desktop applications design and development

Skills:

- Application design under UML, database design using entity relationship diagrams.
- Knowledge about design-patterns (Grasp, Gof and MVC) and agile development process.
- Knowledge in diverse programming languages, mainly Java and C#.

- Design and development of unit testing modules using JUnit (Java).
- Database design with ER diagrams and implementation on SQLServer and MySql Database.

Experience:

- Group work on distributed application (interconnected hospital application)
- Group work on desktop application for events organization (bus, concert, etc).

Achievements: Desktop software applications connected by web services, integrating several programming languages, unit tests and hibernate (NHibernate for C#).

Web application design and development

- Knowledge in diverse programming languages and API's, mainly C# and J2EE, including JSP, Struts 2, Spring and Hibernate.
- Develop applications and web services with REST services, using nodeJS and express.
- JUnit and DbUnit test suit for Java and mocha and chai for Node.
- Databases, SQLServer, MySql and MongoDB.

Experience:

- Final degree thesis, web-based management application for a dentist clinic. Functionalities include: patient management, worker management, patient card and clinic record.

Achievements: Web application using JSP, Hibernate and Struts 2.

Mobile application development (in 2011)

- Application development for iPhone and iPad.
- Currently learning Swift 4.0 and IOS development with Xcode

Experience:

- Involved in projects such as:
 - Medicina Interna (PDF parser and annotations. Post-it plugin), for iPad/iPhone.
 - Iressa (technical presentation), for iPad.
 - Presidencia de la Comunidad de Madrid, part of the Madrid community application available in the App Store (Comunidad de Madrid).
 - 20Minutos (newspaper app), for iPhone.

Achievements: Development of commercial applications for iPad and iPhone.

Languages

- Spanish / Castilian: native
- English: Intermediate (PET Certificate and 5 years living in the UK)

About me

I consider myself a hardworking, enthusiastic and competitive person. I adapt easily to new environments and new technologies. I am a curious person and lover of technology, willing to learn and give it the best of myself. I usually spend my free time researching, developing and reading articles about technologies and development. Also, I like to listen to music, watching movies and series, travelling, etc. On the last year, I started running, doing some charity 5K and 10K races.

Computer Languages

- Web: HTML, CSS, JSP, XML, HTML5, JSON, JSTL, Bootstrap Twitter, Responsive Design, ReactJS.
- Java. Software development using Netbeans and Eclipse platform. Knowledge on the J2SE framework. Also, knowledge in JUnit, DbUnit and Hibernate.
- JavaScript: JQuery, NodeJS, ES6, ReactJS.
- CSS Preprocessor: SASS and LESS
- GIT (Github and BitBucket).
- Swift 4.0 – Finished courses about Swift and IOS 11 by apple coding academy (2018).
- Creation and edition on wordpress. Creation and application for some templates for some customers.

Platforms

- Operating System: Windows XP, Vista, 7, 8,10, Mac OS X, Ubuntu, Android and IOS.
- Database: MySql, SQLServer, MongoDB.

References are available on request