Personal Data

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EXECUTIVE SUMMARY

Information and Systems Technology Engineering

Polytechnic University of Almería 1999-2002

EDUCATION

Currently working as an iOS Developer

In the beginning of my professional career (2002-2004) I participated as a developer in a variety of R&D projects for the solar energy research centre (http://www.psa.es/), a dependency of the Ministry of Science and Innovation.

In the second stage, from the end of 2004, I have been concentrating on **J2EE** technologies, developing projects in the **financing** sector for **Cajamar** where I was involved in analysis and design, development and implantation. While working for **Telvent Interactiva**, I was a member of the team working on the **Diraya Especializada** Project, participating in analysis and developing the radiological information module.

EXPERIENCE

iOS Developer

Financial Institution

January 2019 to date: iOS Developer

Member of the project team working on the iOS App:

- Creating complex user interfaces.
- Consuming REST services
- Agile methodologies

Technologies: CoreData, CoreLocation, CoreGraphics, UIKit, cocoapods

Portfolio (Apps on the Apple store): https://pablogs.io

GitHub: https://github.com/pablogsIO

Games:

Scramble TV: Java and Libgdx

Moon Attackt (Tablet version): Java and Libgdx

Moon Attackt (Phone version): Java and Libgdx

Space Jetpac (iPad): Swift and SpriteKit

Space Yar Revenge (iPad): Swift and SpriteKit

Tic Tac toe Wood (Apple TV): Swift and SpriteKit

Pong Classic Challenge (Apple TV): Swift and SpriteKit

SopraGroup

January 2009 to 2019:

Project Manager

Member of the Project team working on Management and Inventory of greenhouse gases, carrying out the following tasks:

- Project Manager
- Technical Project Head
- Analysis
- Scrum manager (5 persons under my responsibility)

Technologies: Spring, hibernate, GWT, WebServices, maven, Oracle.

SopraGroup

July 2008 to January 2009 : Analyst

Member of the LibrÆ Project team, carrying out the following activities:

 Development and integration of OPAC (Online Public Access Catalogue) in Liferay. OPAC is the Entrance point to libraries by Readers and provides them with access to the centre's Collection catalogue, Networks of centres, consortia centres, or syndicated catalogues through various search Tools which also includes **web 2.0** elements, such as forums, chats, blogs, news, etc.

- Duties include:
 - Architecture: Based on Icefaces, Spring and hibernate.
 Configuration of Liferay server. Integration with mail servers.
 - Development environment: Eclipse + maven.
 - **Development**: Development of portlets and Themes.
 - Test: Development of tests using plugin surefire.
 - Configuration: Configuration of Liferay portlets
- Making analices and technical designs using the Enterprise Architect tool, following the guidelines of the Junta de Andalucía (Regional Government of Andalusia) Technical Office (http://www.iwt2.org/index.php)
- Drafting technical requirements for Schedule of Technical Conditions for contracting a service adaptive maintenance and management of the Regional Ministry of Education's website operation

Telvent Interactiva.

- June 2007 to July 2008Senior Developer
 - Development of the Radiological Information System for the Diraya Especializada Project.

Duties included:

- Development environment: Eclipse
- Technologies: Java, EJB, JSF (Tomahawk), Oracle OAS, JPA

Grupo Hispatec (Eurovía). CAJAMAR Service Devision.

- Feb 2006 May 2007 Developer
 - Migration to Java of financial core of the Cajamar ATMs
 - Technologies: Java, Visual C++, VB.

Sept 2004 - Feb 2006

Developer

- Development of the: "Real Estate Promotions" Project for corporate financial terminals at Cajamar
 - Technologies: Java, Javascript, HTML, XML

CIEMAT: Plataforma Solar de Almería

Research assistant by Agreement between the University of Almería-CIEMAT, at the Solar Energy Research Centre.

April 2004 - Sept 2004

Developer

- Development of control and data acquisition systems (IMP, HP, DataTaker) for a Diversity of bioclimatic architecture projects (Technology: Visual C++, LabView).
- July 2003 Feb 2004

Developer

- Design, creation and maintenance of the for parabolictrough collector operation database for the DISS Project (DIrect Solar Steam) using PostgreSQL under Linux.
- Installation and configuration of the infrastructure necessary (PostgreSQL server on SuSE 9.0)
- Automatisation of migration of operating data and maintenance algorithms (Visual C++).
- May 2002 Feb 2003

Developer

- Development of a flux measurement system at the PSA by thermographic image analysis
- Development of calibration algorithms for flux measurement
- Solar flux measurement campaigns using the technologies developed.

(Visual Basic 6.0, COM, SQL, image analysis)

COURSES

- Keepcoding bootcamp Advance iOS
- Training course in ORACLE given by Grupo Hispatec. 40 hours

- Training course in Java given by Grupo Hispatec. 40 hours
- Training course in JavaScript given by Grupo Hispatec. 40 hours
- Course in Eticom JSF. 50 hours
- Course in Eticom Struts. 50 hours
- Course in Eticom Hibernate. 50 hours

OTHER INFORMATION OF INTEREST

I speak English (written: advanced; spoken: high intermediate)