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Spain

Education:

Telecommunications Engineering 2003-2008. Universidad de Sevilla.

Experience:

May. 2011 – Present. Software Programmer Analyst (C)– **Telvent Energy**

Development of a Logic Kernel for a RTOS, based on a Virtual Stack Machine.
Project for Gas Natural Fenosa. Electric Substation Automatization IEC 61850.

Jan. 2010 – May. 2011 CI System Administrator – **Telvent TGS**

System administration in a CI environment (Trac, Mantis, Nexus, SVN, CVS, Sonar, Hudson) running on GNU/Linux servers.

Dec. 2009 – Dec. 2010 Mobile platform Consultant - **Matchmind (Telvent)**

Windows Mobile application for Endesa.
Functional and testing consultant, including field research.

Oct. 2008 – Dec. 2009 Software Programmer Analyst (C)– **Telvent Energy**

BACnet server development (Windows).
KEMA certification for embedded IEC-61850 client on RTOS system.
Communications Protocol development for RTOS platform.

Other experience:

Web development and design.

Personal projects and for a University Department.

Android Development.

Android App development. Fully prepared App to be released in the Android Market.

Internships:

Sept. 2007 – Aug. 2008

AICIA. Avionics for the automated landing of an UAV. Firmware development for PIC24 system based on board of an UAV.

Foreign experiences:

2007: 2 months. German Goethe Institute for German language. A2 Level. Freiburg (Germany).

2006: 3 months. Beijing (China) Chinese Language course in Beijing Foreign Studies University (BFSU).

2000: 2 months. Arlington (Texas, USA), language exchange.

Abilities:

Web Dev.: HTML/CSS, JavaScript.

Protocol and Standards: IEC 61850, BACnet, MMS, ModBus, LDAP.

Development: C, C++, COBOL, Java, SQL.

Platforms: MS Windows, GNU/Linux, VxWorks, Microchip PIC24, Android.

Software Dev. Tools: Hudson, Sonar, SVN, CVS, Trac, Mantis, Nexus, Apache, Eclipse, CMMI.

Languages:

English: Proficient

French: Basic

Spanish: Native

German: Basic

Chinese: Basic