# Alejandro Fernández Haro

17/06/1987

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#### **PROFILE**

An energetic, highly motivated, fast-learning and committed professional with over five years of experience working in IT business. Working with other team members to deliver high quality service on time, ensuring customer satisfaction. Some of my skills are:

- Product oriented and fast learning
- Great communication skills, both in technical and non-technical environment.
- Team player and problem solver
- · Bilingual: English and Spanish
- Experienced in embedded systems (ARM/Intel Linux based devices), back-end processes (NodeJS),
   DB querying, design and administration (MongoDB, Redis, MySQL) and front-end development (PHP, HTML5, CSS3, Sass, Bootstrap, AngularJS, jQuery, JavaScript).

### **PROFESSIONAL EXPERIENCE**

## **Solutions Architect**

#### Case on IT

August 2013 – Present day

Responsible of the design and development of a Big-Data-based system that aim to measure the user IT experience across its digital life (mobile and landline).

Involved in the development of every component of this system since its early phase: its autonomous measurement devices (embedded systems), back-end services and processes and front-end tool.

Main used technologies: NodeJS, MongoDB, Linux Scripting, HTML5, CSS3, PHP, JavaScript, AngularJS, Git

As the development team has been increasing, I have become leader of this department, evolving my role to management tasks (up to 5 people in the team + contractors' relations) and coding at the same time.

# **Enterprise Applications Consultant**

#### Deloitte

February 2011 – August 2013

Customer business needs analysis, design and implementation of IT solutions.

Collaborated in the following projects:

- Controlling module implementation in an ERP for a Real Estate company (SAP FI/CO)
- Consolidation & Forecasting tool with ETL extraction from an ERP for a Construction enterprise (BPC/BW)
- Treasury module configuration for a Services company (SAP FSCM)
- IT departments processes analysis and consolidation proposal for an important Construction group
- Business information dashboard designed and implemented in a reporting tool for an Infrastructures group (QlikView), defining and implementing ETL from SAP BPC database MS edition (SQL).

# Network protocols testing environment implementation

### Universidad de Granada

April 2009 – July 2009

Internship at Signal, Telematics and Communications Department in University of Granada (ETSIIT, Granada).

Laboratory design and configuration for network protocols analysis. During this project, I had to design and develop a custom sniffing application to fit initial requirements.

Main used technologies: Linux Scripting and Configuration, Java

#### **SKILLS**



### NON-SPECIFIC PROFESSIONAL EXPERIENCE

## Au-pair

### Richard Lewis Communications

July 2005 – September 2005

At Riversdown House (Winchester, Hampshire, UK) as waiter, assistant cook, gardener, assistant maintainer.

# Waiter / Barman

# Hotel Puerto Marina (Mojácar, Almería, Spain)

Summers of 2004, 2007, 2008

Summertime jobs in a hotel in Mojácar (Almería, Spain). All guests in the hotel were people from UK.

# **LANGUAGES**

- · Fluent in English and Spanish
- Basic spoken and written French

#### UNIVERSITY AND SPECIFIC EDUCATION

- Telecommunications Engineer from Universidad de Granada (Spain) 2005 2010
- iOS programming (40h) from Universidad Galileo (Online) October 2012 December 2012
- Virtual Reality Scientific Investigation and commercial application (30h) from Universidad de Granada (Spain) July 2008
- **PCB design and manufacturing** (45h) from Universidad de Granada (Spain) *December 2007 March 2008*