#### PERSONAL DATA

Name: **Benigno Moreno Sánchez** 

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E-Mail: moreno.benigno@gmail.com

Birth year: 1986
Nationality: Spanish
Marital status: Single

### ACADEMIC EDUCATION

## 2012-2013 BACHELOR IN TELECOMMUNICATION ENGINEER (EHEA)

Universidad Politécnica de Valencia, Spain

### 2006-2010 BACHELOR IN TELECOMMUNICATION ENGINEER

Polytechnic School, Universidad de Extremadura, Spain

### WORK EXPERIENCE

**Software Designer & Developer.** Collaboration Internship (April-Dec. 2013) Institute of Telecommunications and Multimedia Applications. Valencia, Spain

- · Software design and develop, for control and communication PC-FPGA with Matlab
- · Graphical User Interface development with Matlab
- · Digital Signal Processing from FPGA with Matlab
- · Rotary encoder control with Arduino microcontroller

# Web Developer. Promoe Scholarship (Jan.-Aug. 2012)

CREAMA, Hanyang University. Seoul, South Korea

- · Web developer for sound maps with HTML5 and JavaScript
- Online interactive sound maps
- · Digital audio signal processing

### **Software & Hardware Tester.** Faro-Global Internship (April-Sept. 2010)

Soundtec GmbH. Göttingen, Germany

- · Acoustic Software & Hardware testing
- Video-manuals creation

# Software Designer & Developer. Erasmus Scholarship (Oct.2008-Jun. 2009)

Acoustic Lab., HAWK University. Göttingen, Germany

- · Software developer for control and communication PC-sound mixer with LabVIEW.
- · Graphical User Interface development with LabVIEW.
- Digital Audio Signal Processing with LabVIEW.

## LANGUAGE SKILLS

**Spanish** Mother tongue

**English** High level: speaking, writing, reading **German** Medium level: speaking, writing, reading

### INFORMATION TECHNOLOGY

**Programming**: MATLAB, LabVIEW, Arduino **O.S.**: Microsoft Windows, Mac OS, Linux

Others: Office, LaTeX, Web

Miscellaneous: Driving license, car