

JUAN

ORDÓÑEZ CEREZO



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España



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ABOUT ME

Interested in new technologies, TICs and IoT. Lover for electronic and embedded systems. Curious, creative, resilient and timely but most especially fun and friendly.

PERSONAL SKILLS

Timeliness

Sports

Problem Resolution

Team Work



EDUCATION AND CERTIFICATES

2013-2018 Graduated in Telecommunications Technologies(Electronic Speciality)
University of Granada, Granada, Spain

WORK EXPERIENCE

2017 INDRA S.A. Hardware and Software Engineer 1 Málaga
Project for O2 (London) and Telefónica.

2018 CITIC (Atarfil S.A) CITIC Granada
Electronic adaptation UAVs for ground exploration

2018 Infineon Technologies (Working Student) Munich, Germany
PCB Designer, Hardware engineer

TRAINING

2016 University Superior Course in UAVs programming Madrid
Rey Juan Carlos University

2016 University Superior Course in Python programming. Granada
University of Granada

2017 SolidWorks Modelation and 3D Simulation. Specially in electronics components. Granada
University of Granada, 300 hours

2016 Business Plan Talent UGR emprendedora
120 hours

2018 Advanced PCB Designer
Fedewel Academy

2018 Learn the Essentials of VHDL and FPGA Development
Fedewel Academy 180 hours

TECHNICAL SKILLS

- Experience with embedded system and hardware design work.
- Considerable experience in construction of quadcopters FPV and autonomous UAVs with GPS as well as images recognition.
- Considerable experience in Matlab and Simulink.
- PSpice like tool to simulate electronics circuits.
- Outstanding facility with VHDL, Verilog, C, Python.
- Abilities in analog and digital circuit design.
- Knowledge in the use of tools like KNX, PLC, SCADA

LANGUAGES

Spanish Mother tongue

English Acquired tongue
Understanding B2, Speaking B2, Writing B2

THESIS AND PUBLICATIONS

Control System in open FPGAs for autonomous robots
University of Granada, Rey Juan Carlos University