

Fernando Pérez Fernández

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EDUCATION

2012-2016 **Telecommunications Engineering**

Technical School of Telecommunications Engineering (Universidad Politécnica de Madrid)

Highly mathematical, computing and electronic degree in one of the leading Spanish universities of engineering, reaching excellent problem solving abilities, resilience and creativity.

INTERN EXPERIENCE

2014 (September) -Present **Computing and technology responsible**

Person in charge of the maintenance, updates, and expansion of the network of the hall of residence Colegio Mayor Universitario Mendel.

2012 (October) -2014 (June) **Supporting teacher of Mathematics**

Teaching Mathematics, Robotics and Computer Science to high school students as a part of the program “Talento Matemático y Científico” at Mathematical Science Foundation. More information at: <http://www.fundacion-talento.org/>.

ADDITIONAL SKILLS

LANGUAGES

Spanish: Mother tongue

English: Upper-intermediate (B2 certificate)

French: Intermediate (A2 certificate)

IT

Programming: C, Java, VHDL, CSS, HTML, JavaScript.

Statistics: Excel

Electrical Engineering & Electronics: PSpice, Arduino

Mathematics: Matlab

INTERESTS AND ACHIEVEMENT

Awarded with scholarship “Beca de Excelencia Comunidad de Madrid” (2012)

Classified in the top 20 in mathematical competition “Al-Bayat” (2008 and 2010)

Awarded with scholarship Summer Scientific Campus (2010)

PROJECTS

Remote transmission system based on ASK modulation (2015). [Score: Distinction]

Robot for precision agriculture based on Arduino (2015).[Developing]

References available on request