

JAVIER FERNÁNDEZ APARICIO

Physics Degree, Computer Science / Electronics enthusiast

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Badajoz, Spain

in jfernandz

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EXPERIENCE

Internship consulting

Sngular

Oct. 2019 – Sept. 2019

Badajoz

- Technical consultancy
- Documentation

Internship in engineering and design department

Arborea Intellbird

Jul. 2014 – Oct. 2014

Salamanca

- Support to engineering department
- Report writing

PROJECTS

IoT application FIWARE-based for tree species monitoring (Final draft degree)

UEx

Jul. 2020

SmartLighting application; to manage street lighting (inside INOPAL project)

Sngular

Oct. 2019

Parsing data application for GammaVision spectroscopy software

UEx

Mar. 2019

OTHER INFORMATION

- Driving license B
- Own vehicle
- Availability

REFEREES

Fernando Javier Álvarez Franco

@ UEx

fafranco@unex.es

Miguel Ángel Vargas Hurtado

@ Sngular

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STRENGTHS

Hardware:

Arduino

Embedded Systems

IoT

microcontrollers

Programming languages:

C

Python

C++

LaTeX

Java

Bash

Fortran

SQL

JavaScript

R

Systems:

Debian

Arch Linux

Windows 10

Android

iOS

Tools:

Docker

Git

Office

Jenkins

Jira

FIWARE

regex

markdown

asciidoc

Web technologies:

CSS

HTML

WordPress

PrestaShop

Angular

LANGUAGES

Spanish

English



EDUCATION

Physics Degree

UEx / USAL

July 2020

Internet of Things course

FIWARE Space

March 2019