# Juan Francisco Martin Rodriguez - Software Engineer

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August,4/1994(24 years) 35562, Lanzarote

### SKILLS SUMMARY

- Programming Python · Java · C · Matlab · SQL
- Web Programming HTML/CSS/Javascript
- PC Programs Microsoft Office · Adobe Premiere Pro
- Languages English · Native Spanish
- Public Speaking

#### **EXPERIENCE**

University of Las Palmas de Gran Canaria - Internship at the Vicerectorate of Culture and Society
With tasks mostly in the recording studio, such as recording events or audio postproduction.

October, 2017 - May, 2018



Design and Development in Matlab of a Detection and Location System for Singular Atmospheric Sound Events.
 Combining Machine Learning and Detection of Arrival techniques to detect and locate atmospheric sound events such as rain or thunder.
 Final Degree Project. February, 2018 – July, 2019

### **EDUCATION**

- University of Las Palmas de Gran Canaria Bachelor's Degree of Telecommunications Engineering with mention in Sound and Image.

  September, 2014 -July, 2019
- University of Málaga Bachelor's Degree of Sound and Image.

October, 2012 - June, 2014

## **RELEVANT COURSES**

- FreeCodeCamp Free Code Camp's Front End Development Certification (HTML/CSS/JavaScript).
- **Udacity** UD120 Intro to Machine Learning.

#### **HOBBIES**

- Practice sports (football, cycling or surfing).
- Searching for new songs, new artists or new kind of music.
- Read personal development books and go to speeches, talks, workshops, seminars.

