# Juan Francisco Martín Rodríguez - Junior Full Stack Developer

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#### **ABOUT ME**

"Local from Lanzarote, my family says that I'm intelligent, so I learnt to read and the table of two with five years. I'm a science and technology boy, although my curiosity have led me to read some personal development books. I like surfing, I listen and research music in different languages, hence I studied Telecommunications Engineering degree, where I fell in love with programming. Actually I'm training myself in web development, field where I search a job opportunity."



#### **TRAINING**

 2012, Sept. - 2019, Jul.. University of Las Palmas de Gran Canaria (ULPGC): Telecommunications Engineering Degree with mention in Sound and Image. I studied Everything related with transmission and reception of information, from electronics, systems and means by which information is transmitted, waves and signals, in addition to networks and telematics systems. (Java was the main programming language used in this degree).

## **ADDITIONAL TRAINING**

- FULLSTACK WEB PROGRAMING, INDUSTRIAL ORGANIZATION SCHOOL (EOI), 334 LECTIVE HOURS
  - ✓ Front-end (Advanced HTML5/CSS3, Flexbox, Grid CSS, PostCSS, etc...).
  - ✓ Databases (SQL with MySQL, NoSQL with MongoDB).
  - ✓ Web Servers and Cloud Hosting (NGINX, Digital Ocean, Cloudflare, Domains...)
- ✓ Frameworks SPA (VueJS, React, WebComponents, LitElement).
- ✓ Programming (Clean Code, Testing, good practices...).
- Back-end (Javascript, Node.js + Express, Go).
- DevOps/Automation (Terminal, GNU/Linux, Git, Package Managers JS, WebPack, Docker, CD/Cl...).
- JAVA-SPRING COURSE IN YOUTUBE. PILDORAS INFORMÁTICAS (Curso Spring Píldoras Informáticas (pildorasinformaticas.es))

#### **LANGUAGES**

English B2 (No certificate)

# **EXPERIENCE**

- 2021, Sept. 2021, Dec. "Pick-Auto" project, in the EOI Full Stack Web Programming course. An application to help people with little time to manage the services of their vehicles setting appointments between users and drivers, keeping the revisions up to date. Used technologies: MariaDB, Express, React, Node, Docker. (See Project (front-end), (back-end)). Note: This project is still under construction.
- 2021, Mar. 2021, Sept.. Tías Town Hall Computer technician offering support to employees (configuration, repair, formatting, data recovery, configuring scanners and printers, setting-up of Microsoft 365 and Windows 10, mail migration from POP to IMAP... ) Support to cadastrial office making scripts with Python and Selenium to integrate them in the QGIS program.
- 2018, Febr. 2019, Jul.. Final Degree Project "Design and Development in the Matlab Environment of a Detection and Location System for Singular Atmospheric Sound Events". It has been combined Machine Learning and Detection of Arrival (DOA) techniques to detect and classify atmospheric sound events such as rain, ambient sound and thunders locating the provenance of the source. Used Technologies: Matlab, Machine Learning, DOA. (See project).
- 2017, Oct 2018, May. 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 at studio. (Used environments: Protools, Audacity).

## **ADDITIONAL INFORMATION**

- Driving licence.
- Incorporation from January 2022.
- Sunscribed to spanish youth quarantee program.
- Open to work remotely.
- Mobility through spanish territory.
- Flexible Schedule.