Juan Marinero

Curriculum Vitae

Birth	*27/03/1991* in Valladolid (Spain)
Address	*Plz. Batallas 10 2M* Valladolid
Contact	*+34 616 42 36 34 juan.g.marinero@gmail.com*
Civil status	*Single*

Education

1997-2003	**School** *Federico García Lorca*
2003-2009	**High school** *Zorrilla*

University

2009-2017	**Electrical Engineer** ↗ *University of Valladolid (Spain)*
Feb -Jun 2015	**Eramus in HM Munich** ↗ *Hochschule für angewandte Wissenschaften München*
2017	**Bachelor thesis** **Real time simulation of Active Filter applying RCP and HIL techniques (Department of Electronic Technology)** ↗
Sept. 2021-	**Online Data Science Master** ↗ *UOC Barcelona*

Internships and collaboration

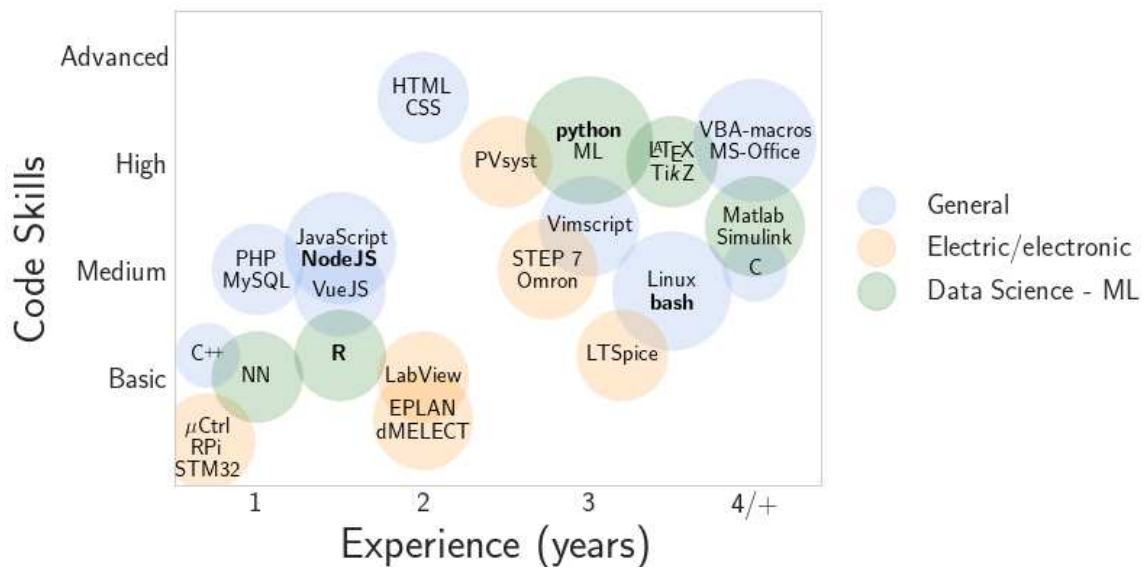|	
09-10/2014	**Internship** *Renault Spain* - Spanien
06-07/2016	**Software development and customer service intern** ↗ *Coop EnergEtica* - Spanien
07/2016-01/2017	**Voluntary service** *Coop EnergEtica* ↗ - Spain, approx. 3 hours per week

Experience

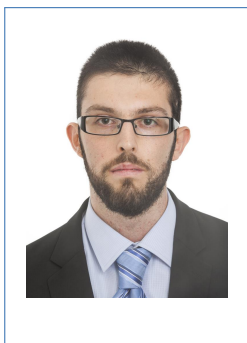|	
10/17-06/18	**Kitchen porter** *Prestonfield,* Edinburgh - Great Britain
05/19-12/19	**TPM Engineer** *VARTA Battery company,* Burgos - Spain
01/20-04/20	**Backend Developer** *Pionierkraft GmbH.,* Munich - Germany
07/20-03/21	**Fullstack Developer** *SensProtect GmbH.,* Munich - Germany
01/22-	**Vocational training teacher: electrotechnics and PLCs**, León - Spain

Languages

Spanish	**Mother tongue**
English	**Professional**
German	**Professional**
Mandarin	**Basic**

Softwares and programming languages

	Course	Hours	Cert.
PLC	Wiring, Programming and Installation of S7-1200PLC & HMI 🔗	18	🔗
	Factory I/O (Factory Automation using PLC Logics) 🔗	7	🔗
	Omron basic (spanish) 🔗	40	🔗
Industrial plant	Work Health & Safety - Basic (spanish) 🔗	8	🔗
	WHS - Electrical Hazards (spanish) 🔗	20	🔗
	Environmental management system (spanish) 🔗	60	🔗
	First Aid for non-health professionals (spanish) 🔗	20	🔗

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Mindmap Lebenslauf

Pionierkraft GmbH. **Munich** 3 Mon.

SensProtect GmbH. **Munich** 8 Mon.

Smart Grid

Bachelor-thesis. 9 Mon.

NodeJS JavaScript HTML-CSS MySQL, PHP

Python Machine Learning

Renewable Energy

Matlab Simulink

IT

PLC Step7 Omron

FACTS HVDC

Elec. supplier internship

C/C++

MS-Office VBA LaTeX-TikZ

Linux bash

Power trade

Juan Marinero Electrical Engineer

Self-initiative

Erasmus in **Munich** 6 Mon.

In **Scotland** 8 Mon. worked

Spanish Mother tongue

Languages

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Mandarin Basic

Renault internship

English Professional

Versatile & teamwork

German Professional

VARTA Auto-Battery 6 Mon.