

ALEXANDER GRAHAM

FRONT-END DEVELOPER

ABOUT ME

A strong background in building and commercializing digital solution for engineering applications. I specialise in front-end web development and build standards-compliant interfaces using HTML5, CSS3 and JavaScript. I have five years experience of working in a number of innovative environments. I am an organised, committed and reliable professional. Great team player, able to work under pressure, determined, good at multitasking and have travelled extensively.

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EDUCATION

Meta Front-End Developer Professional Certificate - Coursera

2023

Strong focus on React library.

BSc in Industrial Electronics and Automatic Engineering - University of Oviedo, Spain

2011 - 2016

Degree Thesis: "Eco-Marine Vessel: LED Lighting Module".

BSc in Electronic Engineering and IT - Aalborg University, Denmark

2014 - 2015

ERASMUS student.

SKILLS

- HTML5
- CSS3/Bootstrap
- JavaScript
- Git
- React
- Node.js
- Python
- SQL

INTERESTS

Cryptocurrency & Blockchain
Travel (+40 countries)
Advanced snowboarder

WORK EXPERIENCES

Product Engineer, Visual Counter (Spain)

Sep 2019 - Nov 2022

Employed as a product engineer for an innovative engineering company specialised in the design, manufacture and marketing of people/passenger flow analysis solutions. Key tasks to perform:

- Web app maintenance.
- Web server & web files installation for customers.
- Testing and validation of new hardware/software versions of electronic products (Python).

Test Engineer, EIIT SA (Spain)

Feb 2019 - Sep 2019

As an electronic engineer my primary focus was to develop test equipment in different industry sector. Main tasks included:

- Develop & debug software/hardware for the in-line test systems, which verify the correct operation of all types of electronic circuits (Labview).
- Install and start-up the test equipment at the client's facilities.
- Provide client solution service after test equipment installation.

Research Engineer, INTERKONSULT Ltd (UK)

Aug 2016 - Feb 2018

Contributed in a project funded by the European Commission's Horizon 2020 programme, to improve the productivity and reduce costs for the production of critical raw materials. My key inputs were:

- Maintenance of project website (Wix).
- Creation of dynamic value models for existing and predicted process scenarios (Modelica).

LANGUAGES

- English/Spanish (Bilingual proficiency).
- Certified English Teacher (TEFL)