EUropass Curriculum Vitae Adrià Martí Luque



## PERSONAL INFORMATION A

# Adrià Martí Luque





adriml96@gmail.com

Sex Male | Date of birth 24/09/1996 | Nationality Spanish

#### WORK EXPERIENCE

## 02/2017 - nowadays

## Programming engineer

Name: Alteraid SL Phone: +34 668837069 Mail: info@alteraid.com Web: www.alteraid.com

Adress: Esteve Terradas, 08860 Casteldefels, Barcelona.

Empoyer: Toni Oller Arcas

• Full-stack programmer in Javascript and Java. Development of several projects in Angular, Angular2 and nodejs. Programmer of hybrid mobile applications using Ionic and Ionic2. Manager of Docker containers and Zabbix monitoring system. Infrastructure manager with Terraform, Odoo and Wordpress manager. Flowable programmer on a project with the collaboration of DowJones also creating a custom Flowable-docker image and code correction of the project. Collaboration in a project with Endesa using php7.

Business or sector Technological enterprise in the health sector

#### 02/2018 - 07/2018

## Practising engineer

Name: HEMAV SL Phone: +34 932202063 Mail: info@hemav.com Web: www.hemav.com

Adress: Edifici RDIT, Parc Mediterrani de la Tecnologia, Esteve Terradas, 1, oficina 007-011, 08860 Castelldefels, Barcelona

Empoyer: Antoni Mas Rico.

 C# Programmer and the co-author of the proprietary and customized Ground Control Station known as HemavPlanner.

Business or sector Technological enterprise in the drone sector

#### **EDUCATION AND TRAINING**

### 09/2014 - 07/2018

#### Telecommunication engineer specialised in telematics

Institution: Universidat Politecnica de Catalunya (UPC)

Centre: Escuela de Ingeniería de Telecomunicaciones y Aeroespacial de Casteldefels.

General knowledge: Teamwork, regulation of the telecommunication laws, management, control and security of networks and foreign language (English).

Professional knowledge: Network systems and protocols, telecommunications regulation and politics, and experience in several programming languages such as C#, C, Java and Javascript. Projects done using HTML, Angular, Angular2 and nodejs; and hybrid mobile applications using lonic and lonic2.





## Master's degree in Applied Telecommunications and Engineering Management

Institution: Universidat Politecnica de Catalunya (UPC)

Centre: Escuela de Ingeniería de Telecomunicaciones y Aeroespacial de Casteldefels.

General knowledge: Lead research groups, manage and plan ICT-based developments and research projects, evaluate a feasibility plan for the development of a product for a company.

Professional knowledge: Design, implement and evaluate several types of networks such as 5G, high density heterogeneous networks and cooperative mobile networks, design big scale communication networks and wireless sensor networks for any application.

#### PERSONAL SKILLS

Mother tongue(s)

Catalan and Spanish

Other language(s)

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	C1	C1	C1
	FCF certif	icate obtained in March	2016	

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user

#### Communication skills

Proficiency communication skills acquired thanks to entrepreneur practices done through my university degree working in different international projects with major companies in the sector such as Dow Jones.

#### Organisational / managerial skills

Leadership skills developed by being responsible of a team of people in different environments such as extracurricular workshops done in the summer and inside both companies where managerial abilities have been gained. Use of Scum/Agile methodologies when developing several projects.

## Digital skills

SELF-ASSESSMENT					
Information processing	Communication	Content creation	Safety	Problem solving	
Proficient	Proficient	Proficient	Proficient	Proficient	

Levels: Basic user - Independent user - Proficient user

- Proficient command of office automation (word processor, spread sheet, presentation software).
- Experience working with several integrated development environments also known as IDEA (Eclipse, Webstorm, IntelliJ, VisualStudio).
- Proficient knowledge of network security in different operative systems.
- Databases management using both SQL and noSQL databases.

**Driving licence** 

B obtained in 2015

## ADDITIONAL INFORMATION

## **Projects** Honours and awards

CareUP project done working for AlterAid

Special mention in the m-connectathon 2017 because of the realization of a custom plugin done with Cordova for the CareUP project.