

GUILLERMO FACUNDO COLUNGA

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EDUCATION / EDUCACIÓN

IES Isla de la Deva, Asturias

June 2004

High School degree with specialization in Science and Engineering

Language: Spanish 60%

Rounded Mark: 6

University of Oviedo, Asturias

July 2020

B.S. in Software Engineer

Member of Swimming Team

Language: English 70% · Spanish 30%

Rounded Mark: 7

LANGUAGES / IDIOMAS

Spanish

Mother Language

Writing Level: Native

Reading Level: Native

Speaking Level: Native

Catalan

Mother Language

Writing Level: Native

Reading Level: Native

Speaking Level: Native

English

Writing Level: Bilingual

Reading Level: Bilingual

Speaking Level: Bilingual

LICENSES / CARNETS

European car driving license

14 points

License: B

06.09.13

License: AM

24.11.17

License: A1

24.11.17

License: A2

24.11.17

Spanish boat navigation license

License: Navigation license

01.06.19

This license allows to: Vessels up to 6 metres in long, all kinds of jet skis at a maximum, with no power limit, at a distance of the 2-mile coastline. And navigation between sunrise and sunset.

TITLES / TÍTULOS · 146 HOURS

Aquatic lifeguard

12.05.2019

Spanish Red Cross

Duration: 55 hours

Basic life support and semi-automatic defibrillation · DESA

02.05.2019

iLabora formación

Approved by the principality of Asturias

Duration: 6 hours

Basic first aid

20.04.2019

Academia Tecnas

Duration: 25 hours

Advanced first aid

20.04.2019

Academia Tecnas

Duration: 60 hours

EXPERIENCE / EXPERIENCIA PROFESIONAL

Creator Stats

May 2015 - December 2016

*Founding member, responsible for product design and communication**Valencia, Spain*

- Founding member of the company with a 30% stake.
- Responsible for communication being the speaker in the main public presentations of the company.

University of Oviedo

October 2017 - February 2018

*Software Intern**Asturias, Spain*

- Technical assistance for professors at the Faculty of Law.
- Sound and video assistance during Faculty of Law events.

WESO Research Group, University of Oviedo

October 2018 - May 2019

*Partial time researcher**Asturias, Spain*

- Lead architect and developer of a search engine over an unification of the SNOMED CT and ICD terminologies.
- Project financed by IZERTIS S.A.

Federación de Concejos de Asturias

June 2019 - August 2019

*Full time beach lifeguard**Carreño, Asturias, Spain*

- Bathers surveillance.
- Aquatic assistance.
- Healthcare assistance.
- Boat patrols.

WESO Research Group, University of Oviedo

September 2019 - Present

*Full time researcher**Asturias, Spain*

- Project manager of the developer team that carried out the integration of SOLID technologies in to a telemedicine application. (Financed by IZERTIS S.A.)
- Core team and developer at the ASIO - Hércules European project. This project was about creating a management system based on semantic technologies for the Spanish research system. (Financed by the European Union and CRUE)
- Main Engineer and Developer for the ShEx-Lite compiler. A compiler for Shape Expressions Language.

TECHNICAL STRENGTHS

Computer Languages	ShExL, Java, Scala, SPARQL, ShEx, Kotlin, Python, C, C++, Rust, Swift
Protocols & APIs	XML, JSON, RDF, REST, SSH
Databases	MySQL, PostgreSQL, MongoDB, MariaDB, DynamoDB, Triplestores
Tools	Git, IntelliJ, Eclipse
OS	macOS, CentOS, Ubuntu, Red Hat, Windows, Windows Server

AWARDS / PREMIOS

First Lego League Finalist

February 2008

Finalist in the First Lego League competition with the Can Tangram team.

Business Booster Week 9ed Finalist

May 2015

One of the seven finalist projects out of a total of 400 submitted. The reward was a 4-month startup acceleration program.