# GUILLERMO FACUNDO COLUNGA

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# EDUCATION / EDUCACIÓN

#### IES Isla de la Deva, Asturias

June 2013

High School degree with specialization in Science and Engineering

Language: Spanish 60% Rounded Mark: 8

### 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  $\cdot$  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

- $\cdot$  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 lifequard

Carreño, Asturias, Spain

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

#### WESO Research Group, University of Oviedo

September 2019 - Present

Full time researcher

Asturias, Spain

· Project manajer 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 / CONOCIMIENTOS TÉCNICOS

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.

### CONFERENCES / CONFERENCIAS

JOU 2019 February 2019

Speaker at the engineering study table II at the University Orientation Day.

JOU 2020 February 2020

Speaker at the engineering study table II at the University Orientation Day.