



# CÉSAR GARCÍA CABEZA

SOFTWARE ENGINEER • POLA DE SIERO, 33510, SPAIN • +34 648035992

## ◦ DETAILS ◦

Pola de Siero, 33510, Spain  
+34 648035992  
[cesareogarcia@hotmail.es](mailto:cesareogarcia@hotmail.es)

## ◦ SKILLS ◦

Java

C#

Python

Leadership

Problem solving

Ability to Work in a Team

Analytical Capability

## ◦ LANGUAGES ◦

Spanish

English

French

## ◦ HOBBIES ◦

I am a passionate lover of sports, having played: football, basketball, volleyball, tennis, panel, fronton, badminton, snowboard...

But, without a doubt, Judo is, and always will, my real passion. Judo has been present in my life since I was 6 years old, and nowadays I have the black belt, 2 DAN. Thanks to this incredible sport I have learnt essential values such as respect, self control, perseverance and overcoming.

## ◦ LINKS ◦

[LinkedIn](#)

[Personal website](#)

## 👤 PROFILE

- Always ready to learn new things. If I have a goal, I don't stop until I get it.

## 💼 EMPLOYMENT HISTORY

Research Fellow at Biomedical Informatics Groups, Technical University of Madrid University, Madrid  
September 2020 — Present

- Medical data integration
- Data quality
- ETL
- Reporting

## 🎓 EDUCATION

Software Engineering, University of Oviedo, Oviedo, Asturias, España  
September 2016 — June 2020

Coursed 204 ECTS in English.

Average mark: 8,32 (out of 10).

Computer Science, Wroclaw University of Science & Technology, Wroclaw, Poland  
September 2018 — July 2019

Erasmus stay during the academic course 2018/2019.

MSc in Artificial Intelligence, Technical University of Madrid, Madrid  
September 2020 — Present

## 👥 INTERNSHIPS

Research Fellow at UNIMODE Research Group, University of Oviedo, Oviedo  
September 2019 — October 2019

Development of aggregation methods of partially ordered sets. Bibliography review and real-life applications.

## ★ SCHOLARSHIPS

University of Oviedo Excellent Academic Achievement Scholarship, Oviedo  
September 2016 — June 2017

## ★ SKILLS IN DETAIL

Languages:

- Spanish: native.
- English: Cambridge Advanced English (C1)
- French: DELF (B1)

Knowledge shown in the following paragraphs has been obtained, mainly, in courses of my degree:

- **Programming Languages**

- Java: language used in most of the subjects, having studied design and architectural patterns.
- C#: LINQ and functional programming.
- Python: numerical calculus and web development.
- Javascript: during a project for the *Inrupt Challenge* (<https://solid.inrupt.com/>)
- C++ (a little): a project for the Operating Systems course.

- **Databases:** ORACLE, Microsoft SQL Server, PostgreSQL.

- **Technologies:** React, Django, SQL Server Management Studio, SQL Server Data Tools, PowerBI.

- **IDEs:** Eclipse, Spyder, Visual Studio, JetBrains (IntelliJ, PyCharm...).

- **Electronics:** Raspberry Pi, Arduino

- **Operating Systems:** Windows, Linux (Ubuntu, CentOS).

- **Other:** Git, VirtualBox, LaTeX, Word, Excel, Powerpoint, UML, Slack.

## EXTRA-CURRICULAR ACTIVITIES

### Volunteer at Erasmus Student Network Oviedo, Oviedo

September 2019 — Present

Erasmus Student Network is a non-profit international student organization in charge of helping international students during their stays abroad.

I am in charge of the coordination of sport activities.

## COURSES

### First Aid, Cruz Roja

March 2014 — May 2014