



Emilio Rodrigo Carreira Villalta

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EDUCATION

09/2021 - Present

Universidad de Málaga | E.T.S de Ingeniería Informática

Degree on "Ingeniería Informática"

GPA: 8.50/10.00

09/2019 - 06/2021

Novaschool Añoreta Bilingual Private Institute

Bachillerato (Technological Sciences Program)

GPA: 9.90/10.00

DIPLOMAS

- Certificate in "**Proficiency in English (C2)**" from the **Cambridge University Press and Assessment English**.
- Certificate in "**Fundamentals of Deep Learning**" from the **Nvidia DLI**.
- Certificate in "**Fundamentals of Accelerated Computing with CUDA C/C++**" from the **Nvidia DLI**.

SKILLS

Multiple advanced Java courses: **data structures, algorithms, object-oriented programming, systems and concurrency programming, compilers design, project development with Spring Boot**, etc.

Basic knowledge in Networks and Distributed Systems. **Analysis of sockets** and network protocols with **Wireshark**. Familiar with **TCP** and **TLS** protocols.

PROJECTS

05/2023

Catan

Technologies Used: Java, JavaScript, HTML, CSS, TypeScript, SQL

An object-oriented game inspired by the Catan board game, featuring hand-drawn artwork.

Backend Developer

PROFESIONAL LINKS

- **Linkedin:** <https://www.linkedin.com/in/emilio-rodrigo-carreira-villalta-2a62aa250/>
- **Github:** <https://github.com/rorro6787>
- **Leetcode:** <https://leetcode.com/rorro3382>

ABOUT ME

My name is Rodrigo, and I'm finishing my third year of **computer science** at the University of Malaga.

Passionate about the the way **AI** works: exploring algorithms and techniques of machine learning and natural language processing. I am constantly seeking opportunities to **learn** and **contribute** to the advancement of this technological discipline.

APTITUDES

🎾 Tennis player and **sports enthusiast** in general.

🎬 Passionate about **video creation** and **editing**.

👥 Open and **sociable** person, I enjoy collaborating with others and building meaningful relationships.

🚀 Passionate **autodidact**, with a **charismatic** and **empathetic** personality.

PROGRAMMING LANGUAGES

Java, C/C++, CUDA, Python, Haskell, CUP, JFLEX, SQL, GIT, ARM, LaTeX.

LANGUAGES

Spanish: Natice Speaker

English: C2

Proficient