

Rodrigo Carreira Villalta

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Programming Languages

- Java, Haskell
- C, C++
- Assembly, SQL, LaTeX

Skills

- Knowledge of algorithms, relational databases, data-structures, concurrent programming.
- Basic knowledge of Bash, Git, Networks.
- LeetCode profile: <https://leetcode.com/rorro3382/>

Education

University of Málaga

Computer Science's degree

GPA: 8,47/10.00

Málaga

September 2021 – Current

Cambridge University

C1 Certificate in English

Málaga

September 2021

Projects

May 2023

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

An Object Oriented game that gets its root from the Catan's board game with a hand-drawn art display.

Catan

Backend Developer

March 2023

Technologies used: C

A DataStructure implementation of a tree to search and insert information in logarithmic time.

ArrayTreeDictionary

Developer

February 2023

Technologies used: Java

Java implementation of the A*Algorithm to find the optimal path between two points inside a labyrinth.

A*Algorithm

Developer

Hobbies

- Playing tennis and other sports, discovering different cultures, travelling, cinema.

Languages

- Spanish: Native Speaker
- English: Advanced Level