



# FILIPA FIDALGO

## HELLO!

I'm Filipa, a 20-year-old passionate about programming, with a keen interest in software development, robotics and AI. I'm always looking to improve both my technical and soft skills to grow continuously and face new challenges.

29/07/2004

## CONTACTS

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[apilifogladif.github.io](https://apilifogladif.github.io)

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## LANGUAGES

Portuguese ● ● ● ● ●

English ● ● ● ● ●

Spanish ● ● ● ● ●

## TECH SKILLS

C++ • Python • Dart • CSS • HTML



PHP • Java • SQLite • Firebase



C • JavaScript • SQL



## OTHER SKILLS

Code Documentation

MS Office

## FRAMEWORKS

Flutter

Tailwind CSS

Jigsaw

Laravel

## ACTIVITIES AND INTERESTS



## EDUCATION

### BSc in Informatics and Computing Engineering

Faculty of Engineering, University of Porto, Portugal

September 2022 - Current

Current grade: 15.9

### High School

Escola Secundária João Gonçalves Zarco, Matosinhos, Porto, Portugal

September 2019 - July 2022

Final grade: 17.8

## EXPERIENCE

### Junior Solutions Developer

#### UPGRADE ARTIFICIAL INTELLIGENCE

February 2025 - Present

## PROJECTS

### Schedule Management – 19.5

System that manages schedules after their elaboration. - C++

### Flight Management – 19.4

Flight management system for air travelling of airlines. - C++

### Water Supply Management – 19.3

Water supply network management system in Portugal to make informed decisions about resource allocation. - C++

### TSP – 18.4

Routing Algorithm for Ocean Shipping and Urban Deliveries. - C++

### Maze – 18.0

Mobile app that allows users to track buses' locations, with increased accuracy due to users' contributions. - Flutter & Dart

### BlackJack – 17.1

BlackJack game within the constraints of a purely textual interface. - Java

### Dealify – 19.1

Website that facilitates the buying and selling of pre-loved items. - HTML, CSS, PHP, JS

### BattleShip – 19.5

BattleShip game in MINIX - C

## SOFT SKILLS

In addition to my technical skills, I also excel in soft skills such as:

- Teamwork
- Communication
- Logical reasoning
- Multitasking
- Efficiency
- Organization
- Time management

## EXTRACURRICULAR

### Volunteer for Banco Alimentar

December 2023 - Now

Banco Alimentar

### Handball Goalkeeper

2014 - 2021

Clube de Andebol de Leça – CALE

Membro de mesa nas Eleições Legislativas e Europeias de 2024