



# Melissa Silva

## Details



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Porto, Portugal



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DATE OF BIRTH

30/10/2001

## Skills

Python  
C++  
Dart  
SQL  
Fastapi  
Java  
HTML/CSS/Javascript  
Bootstrap  
C  
Vue.js  
Flutter  
Laravel  
SpringBoot  
PHP  
LaTeX  
React  
Solr  
Resourcefulness  
Flexibility and Adptability  
Agile Project Management

## Hobbies

Comic Books  
Swimming

## Profile

With a strong work ethic and a passion for making a positive impact, I am a highly motivated college student eager to contribute my skills and dedication to a challenging and rewarding professional opportunity. I am excited to channel my enthusiasm and bring value to a dynamic team or organization.

## Education

**Master in Informatics and Computing Engineering , Faculty of Engineering of University of Porto**

SEPTEMBER 2022 - PRESENT

**Bachelor in Informatics and Computing Engineering, Faculty of Engineering of University of Porto**

SEPTEMBER 2019 - JULY 2022

Final GPA: 16/20

**High School, Escola Secundária da Trofa**

SEPTEMBER 2016 - JULY 2019

Final Grade: 188

## Employment History

**Graduate Teaching Assistant, Faculty of Engineering of University of Porto**

MARCH 2023 - MAY 2023

Teaching assistant of the U.C Software Engineering (2nd Semester 2022/23).

## Academic Awards

Honored Student at Quadro de Honra (4th to 12th Grade, Agrupamento de Escolas da Trofa, 2010 to 2019)

Award "Eurico Ferreira" (11th Grade, Agrupamento de Escolas da Trofa, 2019)

"Prémio Mérito Escolar" (2018/19, Município da Trofa)

## Projects

- *Simon Says VS. (C + Minix3)*
- *Renpaarden (Prolog)*
- *Graphical App in Javascript and WebGL (JS)*
- *Mancala Web (JS, NodeJS, CSS, HTML)*
- *App Client-Server (C)*
- *Tetris (Java)*
- *Library Inventory Management Terminal Tool (C++)*
- *Social Media App 'Noodle' (HTML, CSS, JS, PHP, Laravel)*
- *Search Engine (Solr, Vue and FastApi)*
- *ScrabbleJunior (C++)*
- *Website and Mobile App made for an Hospital (SpringBoot, Flutter, Dart, React)*
- *Decentralized Twitter (Fastapi, Vue, Kademlia)*
- *3D Checkers Game in WebGL (JS)*
- *Platform made for a Research Services Company (Fastapi, Vue)*
- *Gamified Time Management App - Wokka (Flutter, Dart, Floor)*