



# BRUNO MENDES

Informatics and Computing Engineering Student

@ bd\_mendes@outlook.com

Porto, Portugal

bdmendes

bdmendes

## PROFICIENT

C Java Flutter/Dart

JavaScript

Git/Gitflow

## FAMILIAR

Spring/Kotlin Python

Svelte/SvelteKit C++

Laravel/PHP Rust

Docker SQL

## LANGUAGES

Portuguese: Native

English: C1 (self-evaluation)

## HOBBIES

Chess Gym

## MOST PROUD



Chess Youth District  
Champion

Braga, 2019 (U18)  
Porto, 2021 (U20)



Excellence Student

2012-2016  
2018-2019

## ABOUT ME

I'm a student keen on software engineering subjects such as software architecture and low level development. I strive to be good at what I am doing at the moment and enjoy to exceed expectations.

## EXPERIENCE

Summer Intern | [Synopsis](#)

July 2023 - September - 2023

Maia, Portugal

- Developed open-source and proprietary debugging solutions for Zephyr RTOS

Class Assistant | [FEUP](#)

2022 | 2023

Porto, Portugal

- Two-year in-class teaching assistant for Computer Laboratory, a course focused on device drivers and C programming

Member | Head of Projects | Team Leader | [NIAEFEUP](#)

October 2020 - July 2024

Porto, Portugal

- Member of the board concerned with the state of the branch projects
- Greatly contributed to the development of the *uni* mobile app and the new website
- Organized two editions of the flagship event *Semana de Informática*, first in the Informatics Department and then in the Program and CTF Departments
- Lead the *uni* app development team

## EDUCATION

Msc Informatics and Computing Engineering | [FEUP](#)

September 2022 - September 2024

Porto, Portugal

Bsc Informatics and Computing Engineering | [FEUP](#)

September 2019 - July 2022

Porto, Portugal

- Grade: 17 out of 20

## PROJECTS

Camel |

2022 - 2023

- Self-made chess engine written from scratch in Rust