# Cláudio Bessa

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## Software Developer

Guimarães, Braga, Portugal

## **About Me**

Recently finished my bachelor's degree in computer engineering where I considered I have gained a solid understanding of various programming concepts, and software development methodologies. Also developed a few projects on my own where I explore different methods, languages and worlds! I am excited to continue my journey in the programming world and see what the future holds for me.

## **Last Experiences**



## BugsBytes (48H Hackathon - 1st and 3rd place) - Software Developer

Apr 2023 - Presential / Braga, Portugal

Performed as Frontend/Mobile Developer in a team of four members where we developed an application to help students to find new partners to study with.

- · React Native
- Axios (REST api)
- Expo
- · AntDesign (Mobile)



#### **Freelancer** - Frontend Developer

Jan 2023 - Remote / Braga, Portugal

Contributed to improving the quality of a content creator stream' using React.

- React (Vite)
- · React Router DOM
- TypeScript
- Axios (REST api)
- · AntDesign



## **Sentinel** - Summer Intern as Software Developer

Jun - Aug 2022 - Remote / Guimarães, Portugal

Implemented a new software feature that created and identified ROIs (Regions Of Interest) in any type of industrial or none industrial materials in polymorphic forms.

- C++
- Qt

## **Education and Certificates**



#### Bachelor's in Computer Engineering - University of Minho

Oct 2020 - Jul 2023 / Braga, Portugal



## **AlgoExpert 100 Questions** - Algorithms

Jun 2023 - Remote / Braga, Portugal

# **Other Projects**



## OnlyFeiras - Frontend Developer

**University Project** 

**Onlyfeiras** is a university project that relies on building a marketplace for general products, where everyone could be a seller and have the capacity to manage their products and sales.

- Blazor.NET
- HTML
- CSS



#### **SmartCity** - FullStack Developer

**University Project** 

Smart City is a university project that relies on managing the smart digitization of houses.

- Java
- JUnit
- Maven
- SonarQube
- PIT
- EvoSuite
- Python Hypothesis
- Haskell QuickCheck
- MVC architure



## Login Template - FullStack Developer

Jun 2023

Simple implementation of a login template.

- Node.js (Express)
- Docker
- MySQL
- Prisma
- JWT
- React (Vite)
- React Router DOM
- · Axios (REST api)
- TypeScript