Cláudio Bessa

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Software Developer

Guimarães, Braga, Portugal



About Me

I am currently finishing my bachelors degree in software 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



Pug to HTML Converter - Backend Developer

University Project

University project based on the conversion of a text input in Pug form to HTML format.

- Python
- Regex
- Ply Lex | Yacc