# Heitor Hellou Marcondes

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#### PROFESSIONAL EXPERIENCE

## JR. MULTIMEDIA PROGRAMMER – INCA TECNOLOGIA (Sep 2023 – Jun 2024)

- Used Haxe and OpenFL to create dynamic and interactive 2D games for students all over Brazil.
- I configured an agile workflow to better meet the time requirements for creating and developing mobile applications with the **Flutter SDK**.
- I implemented many principles of **clean code** and **object-oriented programming** to better assist in the development of mobile applications and web games.
- I developed various applications as a team using **Git** as an integral part of the workflow to develop and maintain several projects, ensuring the traceability and integrity of the source code over time.

## SYSTEMS DEVELOPER INTERN - RENAULT (Oct 2020 – Oct 2022)

- Updated and optimized **SQL** queries resulting in a better user experience, obtaining greater positive feedback.
- Continuously improved the architecture and organization of the software used by thousands of users in Brazil.
- Developed and maintained software using the .NET Framework and C# used by several countries in South America.

#### **EDUCATION**

#### B. COMPUTER SCIENCE - UNIVERSIDADE POSITIVO

Bachelor's in Computer Science (jan./2020 – dec./2023)

#### B. COMPUTER SCIENCE - UNIVERSIDADE DA BEIRA INTERIOR

Exchange program at Covilhã, Portugal (sep./2018 a feb./2019)

## **TECHNOLOGIES AND LANGUAGES**

- English advanced (Phil Young's English School)
- Languages: (proficient) C++, C#, C, Haxe, Dart, SQL (familiar) Java, Python, JavaScript, Html, Css
- Frameworks and libraries: .NET, Bootstrap, Django, Flutter, Unity, Rest
- Tools: Visual Studio, Git, APIs, AWS

#### PERSONAL PROJECTS

- Space Sheep: Personal blog developed in HTML, CSS, JS, and using the React and Bootstrap frameworks to showcase personal programming projects. Available at: www.spacesheep.blog
- Portfolio: online portfolio developed using React: heitorhellou.github.io/Portfolio/
- Algorithm Visualization Library (AVL): Developed and interactive library in C++ to help students and users to better understand the workings of algorithms and data structures. Available at: github.com/HeitorHellou/AVL