



Francisco Afonso

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Gender: Male **Date of birth:** 29/04/1998 **Nationality:** Angolan

ABOUT ME

I am a student of Web Development (front-end) and a degree in Management Informatics. My mission is to create intuitive and functional digital solutions, integrating design and technology. I stand out for my self-taught profile and my ability to transform my ideas into practical projects with creativity and rigor.

EDUCATION AND TRAIN-ING

[08/01/2025 - Current] **Professional Technician in Web Development**

Master.D - Courses and Professional Training https://www.masterd.pt/

City: Lisbon | Country: Portugal | Field(s) of study: Information and Communication Technologies: • Software and applications development and analysis

- web developer
- web development consultant
- front-end developer
- back-end developer

[11/2021 - Current] Bachelor's Degree in Management Informatics

Polytechnic Institute of Bragança https://ipb.pt/pt

City: Bragança | Country: Portugal | Field(s) of study: Information and Communication Technologies: • Software and applications development and analysis

- management and administration support
- management and administration of databases and computer applications
- planning and management of computer projects
- systems analysis
- auditing and consultancy in information systems
- computer programming
- · administration and maintenance of communications networks and computer systems
- Web services and information systems security

[03/2024] Beginner level HTML and CSS course

Video Course https://www.cursoemvideo.com/#google_vignette

Country: Brazil | **Field(s) of study:** Information and Communication Technologies: • *Inf* ormation and Communication Technologies (ICTs) not further defined | Level in EQF: EQF level 7

Links: https://drive.google.com/file/d/1AC-OqUo0tbkvei1x-94Ck5paaP9jsHS9/view? <u>usp=drive_link</u> | <u>https://drive.google.com/file/d/1YBVEzrRLPH8mieRRwlpXoc-Y87eSmL-A/</u> view?usp=drive_link

[09/2024] Beginner level Javascript course

Video Course https://www.cursoemvideo.com/#google_vignette

Country: Brazil | **Field(s) of study:** Information and Communication Technologies: ● *So ftware and applications development and analysis* | **Level in EQF:** EQF level 7

Link: https://drive.google.com/file/d/1NFZVzm7cQyS2NOybLBRpOoo6vQgSTOfE/view?

usp=drive_link

LANGUAGE SKILLS

Mother tongue(s): Portuguese

SKILLS

HTML | CSS | JavaScript | Java | React | MySQL

PROJECTS

[04/2025] Portfolio and Interactive Web Card

I developed two personal projects: an online portfolio and a web card to present my professional profile, skills and contacts in a clear and accessible way. Both were created with a focus on functional design, accessibility and search engine optimization (SEO), reinforcing my digital presence and facilitating communication with potential employers or partners.

Links: https://afonsowebdev.github.io/portifolio-afonso/ https://afonsowebdev.github.io/meucartao/

[04/2025 - 05/2025] **Landing Page - DevClub Project**

I developed a static landing page with a simple and responsive design, focused on the presentation of a digital product. The goal was to create a clear and attractive interface, highlighting the main benefits of the service and encouraging user action. This project reinforces my ability to structure efficient pages with HTML and CSS, respecting usability principles and good visual communication.

Link: https://afonsowebdev.github.io/projeto-devClub/

[11/2025] Relational Database Modeling

Development of an entity-relationship (ER) model in MySQL Workbench as part of an Application Development activity. The work involved creating tables, defining primary and foreign keys, and establishing relationships between entities. The activity reinforced knowledge in data modeling, structuring relational databases and fundamental notions of referential integrity.

Link: https://github.com/afonsowebdev/DA-DATABASE

[06/2025 - Current] Student Registration Page (HTML/CSS - under development)

Creation of a static page for student registration, with a responsive layout and clean design. The form was structured with a focus on accessibility and visual organization. JavaScript integration is planned for data validation and greater interactivity. This project reinforces my ability to develop functional interfaces from the ground up, with progressive evolution towards dynamic functionalities.

Link: https://afonsowebdev.github.io/cadastro/

Simulation of Parliamentary Assembly

Simulation of a parliamentary voting system developed in Java as part of my learning process. The project models deputies, political parties and voting sessions, using basic concepts of object-oriented programming. This experience was fundamental to awaken

my interest in Java and strengthen my programming logic by applying structures and rules inspired by the real world.

Link: https://github.com/afonsowebdev/projeto-assembleia-java