



PERSONAL INFORMATION

I have a Master's degree in Electrical and Computer Engineering, specializing in Automation, from the Faculty of Engineering, University of Porto. I am a results-driven person who thrives on tackling new challenges and continuously expanding my knowledge base. This has helped me succeed throughout my Master's degree, as well as during the work I have been doing the past year developing Java Desktop Applications as part of an R&D Project in University of Minho.

Outside of work, I'm an easy-going individual who enjoys embracing life to the fullest. I find joy in sports and outdoor activities, and I bring the same enthusiasm and energy to my professional endeavors.

SKILLS

I have experience working with :

- Programming languages C, C++, Java and ObjectPascal;
- Databases, using PostgreSQL ;
- Programming PLC's, using Codesys;
- Creating Applications using Delphi (pascal);

LANGUAGES

Portuguese
English
Spanish

CONTACTS



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HUGO MARTINS

Master in Electrical and Computer Engineering

EDUCATION

Martins Sarmento's Highschool

Highschool completed in the area of 'Ciências e Tecnologias', finishing with an average of 18,2/20.

- Merit award obtained in the 12th grade (2017)

Faculty of Engineering of University of Porto

Finished the Master in Electrical and Computer Engineering specializing in Automation

Final Grade of 16/20 corresponding to grade B on the European grading scale
Master's dissertation in Adaptive User Interfaces for Smart Manufacturing Systems in the scope of the R&D project Continental factory of the Future

Certificate of Proficiency in English

Level C2, from the University of Cambridge

EXPERIENCE

Class Monitor of "Programação 2"

Faculty of Engineering of University of Porto | mar. of 2021 - jun. of 2021

Class Monitor of "Programação"

Faculty of Engineering of University of Porto | nov. of 2021 - feb. of 2022

- Aiding the class teacher, helping students, by answering questions and clarifying doubts presented by them.
- Take part in sessions devoted to clarify the class students

Member of the R&D Project "Continental Factory of the Future"

University of Minho | mar. of 2022 - present

- Developed User Interfaces to be used in Smart Manufacturing Systems
- Developed desktop Application using Java

EXTRACURRICULAR EXPERIENCE

COMENIUS Project

Member of the Organizing team | 2013

- Active and participative member in the event's organization
- Contact with several international cultures

Academic Traditions

Member of the Organizing team | 2017 - 2022

- Active member in the organization of activities with the goal of passing on academic traditions, welcoming new students, promoting teamwork activities, amongst others.

REFOOD Volunteer

- Restocking/gathering donations and preparing food baskets for those in need.