



Hugo Silva

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🌐 **Website:** <https://hugoesilva.github.io/PersonalWebsite/>

EDUCATION AND TRAINING

MSc. Data Science and AI

Chalmers University of Technology [01/08/2023 – Current]

Address: Chalmersplatsen 4, 412 96, Gothenburg (Sweden)

Website: <https://www.chalmers.se/en/>

BSc. Computer Science and Engineering

Instituto Superior Técnico [31/08/2020 – 31/07/2023]

Address: Av. Rovisco Pais 1, 1049-001 Lisbon (Portugal)

Website: <https://tecnico.ulisboa.pt/en/>

Final grade: 17.35/20

Secondary School Diploma

Escola Secundária Francisco Franco [31/08/2017 – 31/07/2020]

Address: Rua João de Deus nº9, 9054-527 Funchal (Portugal)

Website: <https://escolas.madeira-edu.pt/esffranco/Entrada>

Final grade: 20/20

WORK EXPERIENCE

Internee

Critical Software (criticalsoftware.com) [01/07/2022 – 31/07/2022]

City: Coimbra

Country: Portugal

Website: criticalsoftware.com

Link: https://drive.google.com/file/d/1yFHQm5rAyz2RrX8Wcs3NNs88xz-YxQtq/view?usp=share_link

Development of an application related to virtual cycling where, with the use of a real bicycle and a VR headset, an immersive experience could be provided to the user.

TEACHING

Programming Instructor for TreeTree2 Afterschools Program

[01/10/2022 – 01/12/2022]

Afterschool by treetree2 is a program with various courses, that encourages students of many ages to delve into subjects that are not presented early in school. All of the content presented in these courses is created by teachers, engineers, investigators and the highest calibre of students that the country has to offer.

The course I am participating on is Programming, where we intend to teach all the first steps into becoming an elite class programmer.

Links: <https://treetree2.school/cursos/programacao/2022-04> | https://drive.google.com/file/d/1UFJ4A_hsjyVRVXWPFoX-YdUsCHhbDY9A/view

HONOURS AND AWARDS

Academic Merit Award

Instituto Superior Técnico [2021]

Prémio Ordem dos Engenheiros - Região Madeira 2020

<https://www.ordemengenheiros.pt/pt/a-ordem/regiao-madeira/> [30/12/2020]

Merit award attributed to the madeiran student with the highest secondary school gpa that enrolled in a Engineering Bachelor's Degree.

Links: <https://www.ordemengenheiros.pt/pt/atualidade/noticias/premios-ordem-dos-engenheiros-regiao-madeira-1/> | https://drive.google.com/file/d/1Qr-9qlq91THcugk6dSsOfolqIUvAvRt/view?usp=share_link

Secondary School Excellence Certificate

Escola Secundária Francisco Franco [2020]

C2 IELTS | B2 FCE | CAMBRIDGE ENGLISH

English School Education

[31/08/2011 – 31/07/2018]

Valid C2 level (8.5 average) at IELTS exam. (completed on July 27th, 2022)

LANGUAGE SKILLS

Mother tongue(s): **Portuguese**

Other language(s):

English

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Programming

Assembly, C, C++, Java, JavaScript, Python, Prolog, R, SQL, Figma

MAIN ROLE IN ADVERTISEMENT

Main role playing Cristiano Ronaldo in advertisement for Portuguese bank

In "Uma mudança na vida" advertisement, I play the role of a young Cristiano Ronaldo living in Madeira Island. This advertisement features Ronaldo's full path to success as a player for, at the time, "Real Madrid".

Link: <https://youtu.be/zkCqL53H1z4>

HOBBIES AND INTERESTS

Football

Trained high level football for 10 years.

Guitar Playing

Self taught guitar player, mainly finger style. High interest in developing further skills.

Computer Gaming

Competitive first person shooters, as well as survival, progress and development games.

Appreciator of indie games.

Physical Fitness

Practitioner of moderate weight lifting and general physical fitness.

Travelling

Interest in travelling as a way of getting acquainted with other cultures.
