# Ivan Figueiredo

 ${\tt MSc}$  Student in Electrical and Computer Engineering @ Instituto Superior Técnico

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**?** / ifgrdo



#### Education

<ul> <li>Master's degree in Electrical and Computer Engineering Instituto Superior Técnico</li> <li>Major: Control, Robotics and Artificial Intelligence</li> </ul>	Sep. 2021 - Present
• ATHENS programme Politehnica University of Bucharest Smart Grids course Grade: 9 / 10	Mar. 2023
• Bachelor's degree in Engineering Physics Instituto Superior Técnico Grade: 17.2 / 20	Sep. 2018 - Jul. 2021
• Science and Technology in High School Escola Secundária Gonçalo Anes Bandarra Grade: 19.2 / 20	Sep. 2015 - Jun. 2018

#### Experience

• Internship Trainee - After College Experience Premium Minds	Mar. 2023 – Present
Collaborator at Informatics Department     Associação dos Estudantes do Instituto Superior Técnico	Sep. 2021 – Jul. 2022
• Collaborator at Marketing Department Jornadas da Engenharia Eletrotécnica e de Computadores	Oct. 2021 – Apr. 2022
• Tutor of Eletromagnetism and Optics Feith Explica	Oct. 2020 – Feb. 2021

# Volunteer Experience

•	Web Summit	Nov. 2021
•	NAPE - Instituto Superior Técnico	Set. 2019 – Jul. 2020

Licenses & Certifications	
• Natural Language Processing with Classification and Vector Spaces DeepLearning.AI	Jun. 2023
• The Complete 2023 Web Development Bootcamp Udemy	Feb. 2023
<ul> <li>Python Workshop         NAPE Skills Factory - Summer Edition         Instituto Superior Técnico     </li> </ul>	Aug. 2020
• Preliminary English Test Council of Europe Level B1	Jul. 2015
Honors & Awards	
<ul> <li>Academic Merit Award         Instituto Superior Técnico         1st year of the Bachelor's degree in Engineering Physics     </li> </ul>	2018 - 2019
<ul> <li>Academic Merit Award         Instituto Superior Técnico         2nd year of the Bachelor's degree in Engineering Physics     </li> </ul>	2019 - 2020
Gulbenkian Mais Scholarship     Calouste Gulbenkian Foundation	
Skills	
• Python	
• C	
• C++	
HTML, CSS, JavaScript	
• SQL	
• Git	
ROOT - Data Analysis Framework	
• LaTeX	

• Excel

#### Languages

## • Portuguese

Native or bilingual proficiency

## • English

Full professional proficiency

# • Spanish

Elementary proficiency