

Ivan Figueiredo

MSc Student in Electrical and Computer Engineering @
Instituto Superior Técnico

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Education

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

Experience

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

Volunteer Experience

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

Licenses & Certifications

- **The Complete 2023 Web Development Bootcamp**
Udemy Feb. 2023
- **Python Workshop**
NAPE Skills Factory - Summer Edition
Instituto Superior Técnico Aug. 2020
- **Preliminary English Test**
Council of Europe Level B1 Jul. 2015

Honors & Awards

- **Academic Merit Award**
Instituto Superior Técnico
1st year of the Bachelor's degree in Engineering Physics 2018 - 2019
- **Academic Merit Award**
Instituto Superior Técnico
2nd year of the Bachelor's degree in Engineering Physics 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