

Ivan Figueiredo

MSc Student in Electrical and Computer Engineering @ IST

☎ : +351 926257443

✉ : ifgrd.26@gmail.com

in / ivanfigueiredo

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Education

- **Master's degree in Electrical and Computer Engineering** 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** 2018 - 2021
Instituto Superior Técnico
Grade: 17/20
- **Science and Technology in High School** 2015 - 2018
Escola Secundária Gonçalo Anes Bandarra
Grade: 19/20

Experience

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

Volunteer Experience

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

Licenses & Certifications

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

Honors & Awards

- **Academic Merit Award** 2018 - 2019
Instituto Superior Técnico
1st year of the Bachelor's degree in Engineering Physics
- **Academic Merit Award** 2019 - 2020
Instituto Superior Técnico
2nd year of the Bachelor's degree in Engineering Physics
- **Gulbenkian Mais Scholarship**
Instituto Superior Técnico

Skills

- Python
- C
- C++
- HTML, CSS, JavaScript
- SQL
- MATLAB
- ROOT - Data Analysis Framework
- LaTeX
- Excel

Languages

- **Portuguese**
Native or bilingual proficiency
- **English**
Full professional proficiency
- **Spanish**
Elementary proficiency