

# Margarida Sebastião

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## MAIN EDUCATION

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**Bachelor of Electrical and Computer Engineering,** 2023 – Present

*Instituto Superior Técnico*

Average: 16/20

Expected Graduation July 2026

Academic Merit Award in 2023/2024

**High School,** *Escola Secundária Miguel Torga* 2020 – 2023

Science course, focused on Mathematics, Physics, Chemistry and Programming (18,2/20)

Won several academic awards for academic performance

Ranked 5th nationally as a finalist in PMAT Aveiro 2022 (Physics Competition)

**Application of Ionizing Radiation Course** 03/2025

Week-long course at the Faculty of Nuclear Sciences and Physical Engineering, in Prague, Czech Republic

## PROFESSIONAL EXPERIENCE & PROJECTS

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**Control and Automation Technician,** *Life Emotions* 07/2025 – Present

Currently developing a Python-based predictive-analytics system to forecast indoor temperature, energy use, and home-system faults, and integrating it into a web interface

**Debate Club** 10/2024 – Present

Conduct research on political, economic and social issues to prepare for structured debates

Collaborate with invited public figures during debate events and workshops

**Robotics Teacher,** *RoboThink* 09/2024 – 06/2025

Taught students aged 4–12 the fundamentals of robotics, programming logic and problem solving

Prepared and delivered weekly hands-on sessions using modular robotics kits

**Public Relations,** *Restaurante MenosUm* 09/2023 – 09/2024

Managed customer reception, reservations and payments in a high-volume restaurant

Handled high-pressure situations and peak-hour coordination

## VOLUNTEERING

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**Sintra Jovem 2023** 08/2023

Provided guidance and support to tourists visiting Cabo da Roca and Palácio da Pena

## **LANGUAGES**

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**Portuguese**

**English C1 Level**

IELTS 7.5