



Murillo Teixeira

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WORK EXPERIENCE

Electronic Engineering Intern

J.Assy [10/01/2022 – 10/09/2022]

- Automated electronic product testing using Python, Machine Learning, LabVIEW Instrumentation, and Computer Vision with a scalable solution that works across various products;
- Implemented the software in production in an intense work experience in the company's factory in Caldas Novas, Brazil.

Project coordinator

Poli Jr. [01/02/2021 – 31/08/2021]

- Design and development of software for web applications with Node.js, React.js and Next.js;
- Implementation of Design Sprint and Lean Inception in the technology department;
- Coordination of two software design projects with NPS 10 and conversion of €20,000 for the company.

LANGUAGE SKILLS

Mother tongue(s): **Portuguese**

Other language(s):

English

LISTENING C2 **READING** C2 **WRITING** C1

SPOKEN PRODUCTION C1 **SPOKEN INTERACTION** C2

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

EDUCATION AND TRAINING

B. Sc. in Electric Engineering - Concentration Automation and Control

Escola Politécnica @ Universidade de São Paulo [14/02/2019 – Current]

M. Sc. in Biomedical Engineering

Instituto Superior Técnico @ Universidade de Lisboa [19/09/2022 – Current]

DIGITAL SKILLS

Python / Computer Vision / Machine Learning / Git / C, C++ / ReactJS, JavaScript / Excel, VBA

HONOURS AND AWARDS

1st Place - Schneider Go Green 2023 [Europe]

Schneider Electric [14/06/2023]

Global student competition that encouraged creative thinking in the realm of sustainable energy, specifically targeting Circularity and Energy Efficiency for Buildings.

2nd Place - Datathon Make IT

Millennium bcp [25/02/2023]

Portuguese national competition aiming to address real-world challenges at Millennium BCP through the application of machine learning techniques.