

Guilherme Nunes Trofino

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Summary

I'm a Brazilian, Control and Automation Engineering student from UNICAMP (Brazil), in a double degree program at ENSTA Paris in Information and Communication Sciences and Technologies with emphasis on Robotics currently in a Gap Year.

I'm looking for an internship from end March until beginning September 2024 in Business Management, Product / Project Management or Data Analysis to complement my engineering formation.

Experience

Amazon France

CLICHY, FRANCE

Retail Vendor Manager Intern

09/2023 - 03/2024

In collaboration with a Senior Vendor Manager, I helped provide a suite of tools designed to optimize business performance and drive sales growth. This included a user-friendly Excel macro designed to quickly identify licensed selection, allowing deep dives in large datasets, uncover trends, extract customer insights and take action.

I also developed a comprehensive and visually appealing Dashboard in Excel, facilitating benchmarking at various levels of granularity, simplifying the identification of growth opportunities and the implementation of new strategies for the team.

ISIR, Sorbonne Université

PARIS, FRANCE

Neuroscience Research Intern

05/2023 - 08/2023

Developing a user-friendly simulation environment using Webots and Python, facilitating the assessment of the sensorimotor modelization of the hippocampus based on the framework proposed by Benoît Girard and Sylvain Argentieri.

Phoenix Robotics Team of UNICAMP

CAMPINAS, SP/BRAZIL

Established in 2001 by mechatronic engineering students, the Phoenix Robotic Team had, in 2022, 83 undergraduate students from different courses designing, building and competing with autonomous and radio-controlled robots across 12 categories.

Head of Team

07/2021 - 07/2022

Definition of long-term planning for the Team's departments and projects aiming sustainable growth, resulting in a new people driven culture and mission setting short and medium-term targets and deadlines for the 5 area coordinators and the 12 project coordinators.

Improve Team Members selection process, aiming more diversity, resulting in the best ever inscription ratio, over 125 people from 500, and resulting in the best ever percentage of women among the approved, 16 from 35 people.

Head of Electronics Department

08/2020 - 07/2021

During this timeframe, we closed a strategic partnership with Altium, securing access to Altium Designer and Altium 365, and we implemented a 10-week project-based training program, onboarding 6 people to the team.

Education

ENSTA Paris, IP Paris

PALaiseau, FRANCE

THE Ranking includes the Institut Polytechnique de Paris among the Top 80 universities with the best reputation in the world with about 40% of international students, research and faculty members and 10 education fields.

Master of Science Engineering - M1 Computer Science

07/2022 - 09/2025

Major in Computer Science and minor in Robotics in a double degree program with UNICAMP.

FEM, UNICAMP

CAMPINAS, SP/BRAZIL

Bachelor in Control and Automation Engineering - Mechatronics

2019 - 2021

Skills

Languages :

1. Portuguese: Native
2. English: Advanced, C1
3. French: Advanced, C1
4. Spanish: Basic, A2

Softwares :

1. Code: C, LaTeX, MATLAB, Python and VBA
2. Operating Systems: Linux and Windows
3. Office Package: Excel, PowerPoint and Word
4. Others: Altium, Photoshop and Illustrator