Guilherme Nunes Trofino

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Summary

I'm a Control and Automation Enginnering student from UNICAMP in a double degree program at ENSTA Paris in Information and Communication Sciences and Technologies with emphasis on Robotics in Année de Césure.

I'm looking for a 6 month Stage de Césure starting March 2024 in Business Management, Data Analysis or Data Science.

Experience

Amazon France

CLICHY, FRANCE

Retail Vendor Manager Intern

09/2023 - 03/2024

Working in our Retail team, which manages Amazon's biggest vendors and drives Customer experience initiatives by creating analysis to help our teams make the best decisions for our customers.

ISIR, Sorbonne Université

Paris, France

Neuroscience Research Intern

05/2023 - 08/2023

Developing computational models for the hippocampus using the sensorimotor approach in Python with Benoît Girard and Sylvain Argentieri as part of the AMAC Team.

Phoenix Robotic Team of UNICAMP

CAMPINAS, SP/BRAZIL

Phoenix Robotic Team was founded in 2001 by mechatronic engineering students and in 2021 consisted of 83 undergraduate students from over 9 different courses creating, building and competing with autonomous and radio-controlled robots in 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.

Electrical Department Coordinator

08/2020 - 07/2021

In this period, we established a partnership with Altium, electronic hardware design sofware, providing us with high-end market tools: Altium Designer and Altium 365, allowing collaborative work managed by Git version control.

Sumo Project Coordinator

09/2019 - 08/2020

Implementation of stacked boards concept for the 3Kgs and 500g sumo robots.

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 and research fields.

Master of Science Engineering - M1 Computer Science

2022 - Present

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:

Softwares:

1. Portuguese: Native 2. English: Advanced, C1

2. Operating Systems: Linux and Windows

3. French: Advanced, C1

3. Office Package: Excel, PowerPoint and Word

1. Languages: C, C++, MATLAB, Python and LaTeX