



PEDRO LUBASZEWSKI LIMA

Computer Engineering Undergraduate Student

Contact

- pllima@inf.ufrgs.br
- +33 06 72 43 46 11
- 3 Rue Joliot Curie - Gif-sur-Yvette, France - ZIP Code 91190
- [LinkedIn: Pedro Lubaszewski Lima](#)

Hard Skills

- Computer Architectures and Organization;
- Low-level Programming;
- Web Development;
- Relational Database Design;
- Machine Learning;
- Digital and Analog Circuits;
- Familiarity with Ubuntu.

Soft Skills

- Mathematical Thinking;
- Proactiveness;
- Scheduling;
- Throughness;
- Communication.

Education Background

- CentraleSupélec
Master of Engineering
Ongoing until 2028
- Federal University of Rio Grande do Sul (UFRGS)
Bachelor of Computer Engineering
Ongoing until 2028
- Institute Roche
Intermediate Level, French
Completed in 2025
- Fundação Escola Técnica Liberato Salzano Vieira da Cunha
High School Diploma, Electronics Technician
Completed in 2023
- Wizard by Pearson
Proficiency, English Language
Completed in 2019

About Me

A dedicated and meticulous Computer Engineering undergraduate with prior internship experience. Driven by a constant desire to broaden my expertise in computing systems, I applied my skills in microcontrollers and electronics to a key project in Braskem's sector, working on one of its most critical machines. Currently, I am developing websites for projects at IDE Jr., a junior enterprise at UFRGS. I am deeply passionate about expanding my knowledge in high-level programming languages, Software Engineering, theoretical computer science, artificial intelligence, and microelectronics.

Professional Experience

IDE Jr. | HR Assistant

2023 – present

- Developed websites for the company's clients;
- Helped the HR Team with IDE's employee's contracts;
- Provided insight and helped organizing some of the company's events.

UFRGS | Algorithms and Programming Tutor

2024 – 2025

- Assisted undergraduate students from computing-related courses in their studies of C programming.

UFRGS | Physics Tutor

2023 – 2024

- Taught and assisted undergraduate students in physics, mathematics, and engineering with their studies in Electromagnetism.

UFRGS | Undergraduate Researcher

2023 – 2023

- Updated 3D mapping UAV systems;
- Colaborated with the implementation of Information-Centric Networks (ICNs);
- Helped organizing and updating the laboratory's documentation.

Braskem | Electronics Maintenance Intern

2022 – 2022

- Developed a portable automatic testing station for synchronous machines' components;
- Helped to inspect, fix and document protection relays and frequency inverters;
- Inspected, fixed and documented battery banks and laboratories' electronic equipment;
- Helped to inspect, fix and document synchronous machines' controllers;
- Elaborated various management reports and procedures.

Achievements

- 2018 – 2019 Bronze Medal at Concurso Canguru de Matemática Brasil 2018 and 2019
- 2015 – 2016 Participant at Mostratec Júnior 2015 and 2016