

# Eric Fernandes Evaristo



## Profession

- M.Sc student in Computer Science at Federal University of Santa Catarina (UFSC).
- Graduate Researcher at LISHA.
- Member of the Firmware team.

## Current Research Activities

- ANN-based DVFS for Energy-Aware Multicore RTOS over Risc-V, ARM and x86
- Machine Learning Guided Adaptive Scheduling for Multi-core Real-time Operating Systems

## Research Topics

- Real-time Operating Systems

## Weekly Schedule

- From 13/01/2026 to 06/03/2026

	MON	TUE	WED	THU	FRI
8h-10h	LISHA	LISHA	LISHA	HOME OFFICE	HOME OFFICE
10h-12h	LISHA	LISHA	LISHA	HOME OFFICE	HOME OFFICE
13h-14h	LISHA	LISHA	LISHA	HOME OFFICE	HOME OFFICE
14h-16h	LISHA	LISHA	LISHA	HOME OFFICE	HOME OFFICE
16h-18h	LISHA	LISHA	LISHA	HOME OFFICE	HOME OFFICE
18h-19h					

## Contact:

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