

WESLLEY BATISTA

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Experience

- 2026 – Present **Federal University of Santa Catarina (UFSC)** – Computer Engineering
- 2025 Federal University of Pelotas
- 2024 – 2025 Github Projects
Machine Learning
https://github.com/weslleyeskah/machine_learning_projects
Regression task, from the book "Hands on Machine Learning", to predict the median house price values of thousands of districts from the state of California, USA 1990.
Regression task to predict the protein values of thousands of food items acquired from the U.S Department of Agriculture.
Path Tracer
https://github.com/weslleyeskah/path_tracer_vulkan
A small implementation of a path tracer from the tutorial project VK Mini Path Tracer of NVIDIA's public repository, using C++, GLSL, Vulkan and NVIDIA's graphics helper libraries.

Qualifications

- English, Portuguese.
- Proficiency with Python and C++.
- Brazil Citizen. Willing to relocate.