

# WESLEY 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/weslleyskah/machine\\_learning\\_projects](https://github.com/weslleyskah/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/weslleyskah/path\\_tracer\\_vulkan](https://github.com/weslleyskah/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.