

# CERTIFICATE OF COMPLETION



**EDILOY GUILHERME DOLINSKI**

completed the online course with an estimated workload of 8 hours.

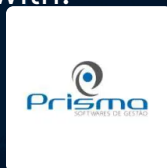
Finished at December 10, 2025

Course\_

**PYTHON FOR DATA: WORKING WITH  
FUNCTIONS, DATA STRUCTURES AND  
EXCEPTIONS**

In partnership with:

**alura**



**Guilherme Silveira**  
Coordinator

**Paulo Silveira**  
Chief Vision Officer