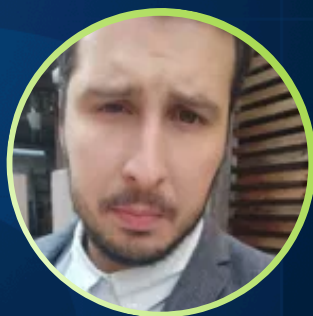


# CERTIFICATE OF COMPLETION



**ARLEY DE SOUZA BATISTA**

completed the online course with an estimated workload of 10 hours.

Finished at July 12, 2024

🔗 **ArleySouzaDev**

Course\_

**DATA SCIENCE: EXPLORING AND ANALYZING  
DATA**

**alura**

  
**Guilherme Silveira**  
Coordinator  
**Paulo Silveira**  
CEO