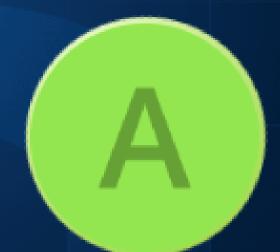
CERTIFICATE OF COMPLETION





ARTHUR LINS DA GAMA

completed the online course with an estimated workload of 6 hours.

Finished at February 28, 2023

Course_

DATA SCIENCE: DATA ANALYSIS AND VISUALIZATION.

alura

Guilherme Silveira

Paulo Silveira