



STATEMENT OF ACCOMPLISHMENT

#29,913,629

HAS BEEN AWARDED TO

Shamseldeen ismail

FOR SUCCESSFULLY COMPLETING

Data Manipulation with pandas

LENGTH

4 HRS

COMPLETED ON

JUL 31, 2023



A handwritten signature in black ink, appearing to read 'Jonathan Cornelissen', is located in the bottom right corner of the certificate.

Jonathan Cornelissen
CEO, DataCamp