



The certification for the completion of the module

Clustering with scikit-learn

Has been awarded to

Fadimatou ABDOULAYE

issued on 16/06/2023 in Paris



Certification number

dbce91e1-9e4f-4c70-bf93-97df5d44c105

A handwritten signature in black ink, appearing to read "Charles Sutton".

Charles Sutton
Lead Data Scientist