



The certification for the completion of the module

Introduction to Convolutional Neural Networks with Keras

Has been awarded to

Youcef DJIDJELLI

issued on 14/03/2023 in Paris



Certification number

4a10c019-9cce-422a-bd11-31d8a89ac7b6

A handwritten signature in black ink, belonging to Charles Sutton, positioned above his name and title.

Charles Sutton
Lead Data Scientist