



The certification for the completion of the module

## **Dense Neural Networks with Keras**

Has been awarded to

**Oussama LAAUMARI**

issued on 02/06/2023 in Paris



Certification number

235751b9-001b-4162-8a3e-0670aa78dd2a

A handwritten signature in black ink, appearing to read "CS", positioned above a horizontal line.

Charles Sutton  
Lead Data Scientist