



University of Colorado  
Boulder

21-Nov-2023

Hamza Shafiq

has successfully completed

Python Packages for Data Science

an online non-credit course authorized by University of Colorado Boulder and offered  
through Coursera

A handwritten signature in black ink, appearing to read 'Di Wu'.

Di Wu  
Instructor  
Data Science

COURSE  
CERTIFICATE



Verify at:  
<https://coursera.org/verify/42JDWXZNWUQ7>

Coursera has confirmed the identity of this individual and their  
participation in the course.