



03/30/2020

Ensen Xie

has successfully completed

Data Visualization with Python

an online non-credit course authorized by IBM and offered through Coursera

A handwritten signature in black ink, appearing to read 'Alex Akison', written over a horizontal line.

Alex Akison, Ph.D.
Data Scientist

COURSE
CERTIFICATE



Verify at coursera.org/verify/HAPVTG2ZUNGA
Coursera has confirmed the identity of this individual and
their participation in the course.