



04/09/2020

Mark Russel Calatrava Miranda

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 Akson', is written over a horizontal dotted line.

Alex Akson, Ph.D.
Data Scientist

COURSE
CERTIFICATE



Verify at coursera.org/verify/DVQZPXF8L3K
Coursera has confirmed the identity of this individual and
their participation in the course.