



11/02/2019

# Volkan Karaarslan

has successfully completed

## Introduction to Data Science in Python

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

A handwritten signature in black ink, appearing to read 'Christopher Brooks'.

Christopher Brooks  
Research Assistant Professor  
School of Information

### COURSE CERTIFICATE



Verify at [coursera.org/verify/3W7QTFKK269W](https://coursera.org/verify/3W7QTFKK269W)

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