



10/21/2019

**Hafizullah Mahmudi**

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/Y2XXU7K886D2](https://coursera.org/verify/Y2XXU7K886D2)

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