



12/14/2019

Volkan Karaarslan

has successfully completed

Python Basics

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

Three handwritten signatures in black ink, stacked vertically. The first signature is 'Paul Resnick', the second is 'Stephen Oney', and the third is 'Jaclyn Cohen'.

Paul Resnick
Stephen Oney
Jaclyn Cohen

COURSE CERTIFICATE



Verify at coursera.org/verify/69NEDXVWXRv5

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