



Dec 20, 2020

Joi Vince Talicug Carcosia

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/64MSP4YX6ZXP](https://coursera.org/verify/64MSP4YX6ZXP)

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