



Jun 5, 2021

Swaminathan Kannan

has successfully completed

Python Project: pillow, tesseract, and opencv

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/QR4HH74YZYXF](https://coursera.org/verify/QR4HH74YZYXF)

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