



Apr 13, 2022

MOHAMED  
SALAHELDINKELSHIKH EMAM  
FARAG

has successfully completed

Python Functions, Files, and Dictionaries

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

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