

COURSE CERTIFICATE

Oct 23, 2020

## PV RamanaMurthy

has successfully completed

## Python Data Structures

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



Charles Severance Clinical Professor, School of Information University of Michigan

 $Verify\ at\ coursera.org/verify/L67BM7JYLXYB$ 

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