



07/10/2020

**RANGA VAMSI CHENNA**

has successfully completed

**Applied Plotting, Charting & Data Representation  
in Python**

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

A handwritten signature in black ink, appearing to read 'Chris Brooks'.

Christopher Brooks  
Research Assistant Professor  
School of Information

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/CH9R7YBUBWQB](https://coursera.org/verify/CH9R7YBUBWQB)

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