



Nov 14, 2025

Mariia Ivanova

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 that appears to read "Christopher Brooks".

Christopher Brooks
Associate Professor of Information
School of Information

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/7EN72YGGWV1W>

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