



Jul 18, 2020

Guru Dutt

has successfully completed

Applied Social Network Analysis 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 'Daniel Romero', written over a horizontal dotted line.

Daniel Romero, Ph.D.
Assistant Professor
School of Information
University of Michigan

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/QU5B5JVYN7G9

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