

COURSE CERTIFICATE

May 7, 2021

Brendan James Hawk

has successfully completed

Applied Social Network Analysis in Python

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



H) afm/m/c.

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

Verify at coursera.org/verify/L5NJMGDWCYRF

Coursera has confirmed the identity of this individual and their ${\tt participation\ in\ the\ course}.$