

coursera
project
network

Aug 23, 2021

嘉硕 孙

has successfully completed

NLP: Twitter Sentiment Analysis

an online non-credit course authorized by Coursera Project Network and offered through
Coursera

Ryan Ahmed

Ryan Ahmed
Adjunct Professor

COURSE CERTIFICATE



Verify at coursera.org/verify/3D4QT4WAP3MF

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