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CARLOS MAURO CARDENAS FERNANDEZ

has successfully completed

NLP: Twitter Sentiment Analysis

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

A handwritten signature in black ink that reads "Ryan Ahmed".

Ryan Ahmed
Adjunct Professor

COURSE CERTIFICATE



Verify at coursera.org/verify/VBWD9KD3DCWD
Coursera has confirmed the identity of this individual and
their participation in the course.