

COURSE CERTIFICATE

11/15/2018

HIN-WENG WAN

has successfully completed

Applied Text Mining in Python

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



V. ly. Vmod hornou

V. G. Vinod Vydiswaran Assistant Professor School of Information

Verify at coursera.org/verify/3XQM59AJZ5D6

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