



Mar 31, 2019

Muhammad Amin Nadim

has successfully completed

Applied Text Mining in Python

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

A handwritten signature in black ink, reading 'V. G. Vinod Vydiswaran'.

V. G. Vinod Vydiswaran
Assistant Professor
School of Information

COURSE
CERTIFICATE



Verify at coursera.org/verify/DY8FQJRDKMW9

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