

COURSE CERTIFICATE

Dec 16, 2017

Saurabh Gupta

has successfully completed

Applied Text Mining in Python

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



V. ly Vmoonfirman

V. G. Vinod Vydiswaran Assistant Professor School of Information

Verify at coursera.org/verify/QECMSVBSNUL6

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