



06/25/2020

Ketan Rauniyar

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/XB9PMRX29DQA

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