



Sep 28, 2020

James A Monia

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
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Verify at coursera.org/verify/2GFPUSL36Y86

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