



03/22/2020

**Sameer Dev**

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/KYXUMAPE58QW](https://coursera.org/verify/KYXUMAPE58QW)

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