

COURSE CERTIFICATE

06/29/2020

## Дмитрий Алексеевич Шумилин

has successfully completed

## Applied Text Mining in Python

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



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Verify at coursera.org/verify/WYRM7LXA4GKS

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