



CERTIFICATE *of* ACHIEVEMENT



A handwritten signature in black ink that reads "Scott Cunningham".

Scott Cunningham

Associate Professor of Policy Analysis
Faculty of Technology, Policy and Management
Delft University of Technology

Aaron L. Vick

successfully completed and received a passing grade in

TXT1x: Text Mining and Analytics

a course of study offered by DelftX, an online learning
initiative of Delft University of Technology through edX.

PROFESSIONAL CERTIFICATE
Issued November 03, 2015

Verify the authenticity of this certificate at
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