



This is to certify that

Ryan Alexander Berberian

successfully completed and received a passing grade in

DAT249x: Ethics and Law in Data and Analytics

a course of study offered by Microsoft, an online learning initiative of Microsoft Corporation.

Satya Nadella

Chief Executive Officer

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Microsoft Corporation

VERIFIED CERTIFICATE
Issued May 6, 2018

VALID CERTIFICATE ID
eae5cad004a54b6f9ebbabaa5960c4c7