HONOR CODE CERTIFICATE



Satya Nadella

Chief Executive Officer

Microsoft Corporation

Björn Rettig

Senior Director Technical Content

Microsoft Corporation

This is to certify that

Sandipan Dey

successfully completed and received a passing grade in

DAT203x: Data Science and Machine Learning Essentials

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



VALID CERTIFICATE ID addee41bdf064645831b052bd00f2641