

## ColumbiaX

Kath Cem 4 Learn

Kathy McKeown

Director of the Data Science Institute
Henry and Gertrude Rothschild Professor of Computer Science

Columbia University

P. J. Cullyi

Patricia Culligan

Associate Director of the Data Science Institute
Professor of Civil Engineering
Columbia University



Garud Iyengar

Professor of Industrial Engineering and Operations Research, Chair of the Department Columbia University

This is to certify that

## **Md Saimon Siddique**

successfully completed and received a passing grade in

## DS102X: Machine Learning for Data Science and Analytics

a course of study offered by ColumbiaX, an online learning initiative of Columbia University.



Verified Certificate Issued July 25, 2021 Valid Certificate ID <u>f594a82afd9f4bb5bd6db1de0bbac82a</u>