HONOR CODE CERTIFICATE

ColumbiaX

Kathy McKeown
Director of the Data Science Institute
Henry and Gertrude Rothschild
Professor of Computer Science
Columbia University

This is to certify that

Patricia Culligan
Associate Director of the Data Science
Institute
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João Pedro Guerreiro Neto

successfully completed and received a passing grade in

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

DS102X: Machine Learning for Data Science and Analytics

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

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