

VERIFIED
CERTIFICATE of ACHIEVEMENT

HarvardX

This is to certify that

Mohamed Bouayoun

successfully completed and received a passing grade in

PH125.8x: Data Science: Machine Learning

a course of study offered by HarvardX, an online learning initiative of Harvard University.



Rafael Irizarry

Professor of Biostatistics

Harvard T.H. Chan School of Public Health



VERIFIED CERTIFICATE
Issued 22 octobre, 2019

VALID CERTIFICATE ID
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