



This is to certify that

Rafael Irizarry
Professor of Biostatistics

Harvard T.H. Chan School of Public Health

## suchitra chavan

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.



Verified Certificate Issued October 2, 2022 Valid Certificate ID 72b40ed1a5514c72816bb1c016361651