

Congratulations, Jocelyn Carmen Dumlao!

Fi y in ⊖

You worked hard to earn your certificate from HarvardX — share it with colleagues, friends, and family to get the word out about what you mastered in Data Science: Probability

Verified Certificate



This is to certify that

Rafael Irizarry

Jocelyn Carmen Dumlao

Professor of Biostatistics

Harvard T.H. Chan School of Public Health

successfully completed and received a passing grade in

PH125.3x: Data Science: Probability

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



Verified Certificate
Issued August 21, 2020

Valid Certificate ID 28f1a26f76d141138dae4d0dd5ed685c

For tips and tricks on printing your certificate, view the Web Certificates help documentation.

About edX

edX offers interactive online classes and MOOCs from the world's best universities, including MIT, Harvard, Berkeley, University of Texas, and many others. edX is a non-profit online initiative created by founding partners Harvard and MIT.

About edX Verified Certificates

An edX Verified Certificate signifies that the learner has agreed to abide by the edX honor code and completed all of the required tasks of this course under its guidelines, as well as having their photo ID checked to verify their identity.

Terms of Service & Honor Code Privacy Policy



© edX Inc.

All rights reserved except where noted. edX, Open edX and the edX and Open edX logos are registered trademarks or trademarks of edX Inc.