



Pavlos Protopapas Scientific Program Director

Harvard

This is to certify that

Durga Devi Vardhineedi

successfully completed and received a passing grade in

CS109x: Introduction to Data Science with Python

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



Verified Certificate Issued June 18, 2024 Valid Certificate ID dcae6a80ce854b628fb215ebaa953c64