

Verified
certificate

Harvard

This is to certify that

Mohsen Maoodhah

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 July 14, 2024

Valid Certificate ID
[d04749d70fa347baaac82d231877b7ce](https://courses.edx.org/certificates/d04749d70fa347baaac82d231877b7ce?_gl=1*g5tl73*_gcl_au*NTU4MzQyOTM5LjE3MTY1MjYzOTA.*_ga*NDA2OTAyMTc4LjE3MTY1MjYzOTA.*_ga_D3KS4KMDT0...)

A handwritten signature in blue ink, appearing to read 'Pavlos Protopapas'.

Pavlos Protopapas
Scientific Program Director
Harvard