Verified Certificate

This is to certify that

Youssef Afia

successfully completed and received a passing grade in

CS50x: CS50's Introduction to Computer Science

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



Verified Certificate Issued February 26, 2021 Valid Certificate ID 0ab8e5b623c04605837383bdfeffe2e9



David J. Malan Gordon McKay Professor of the Practice of Computer Science Harvard University