## Verified Certificate



This is to certify that

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

## Lütfi Eren Esinler

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 November 6, 2023 Valid Certificate ID 89adf7363cea4110917eddce04e62104