



This is to certify that

Gordon McKay Professor of the Practice of Computer Science

Harvard University

Lütfi Eren Esinler

successfully completed and received a passing grade in

CS50AI: CS50's Introduction to Artificial **Intelligence with Python**

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



Verified Certificate Issued November 20, 2023 Valid Certificate ID 2a032b00e3ff48c2bc708ccd6ccdef6e