

CS50 Certificate

CS50 congratulates

**Alireza Abdolhosseini Ghouchani**

on completion of CS50's Introduction to Artificial  
Intelligence with Python, including twelve projects.

Awarded from Cambridge, Massachusetts,  
in the year two thousand twenty-four.



**David J. Malan**

Gordon McKay Professor of the Practice of Computer Science  
Harvard University



<https://cs50.harvard.edu/certificates/b336ee34-ba6e-4f8e-9d50-44d9f92f2f54>

