

**Verified**  
Certificate

**Harvard**X



David J. Malan

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This is to certify that

**Abdelrahman Mohamed Moustafa Mahmoud  
Hassanein**

successfully completed and received a passing grade in

**CS50P: CS50's Introduction to Programming with  
Python**

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



**Verified Certificate**

Issued September 8, 2025

**Valid Certificate ID**

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