



# Professional Certificate

This is to certify that

احمد عاطف احمد جمعه

successfully completed all courses and received passing grades for a Professional Certificate in

## Computer Science for Web Programming

a program offered by HarvardX, in collaboration with edX.

# HarvardX

David J. Malan

Gordon McKay Professor of the Practice of Computer Science  
Harvard University



PROFESSIONAL CERTIFICATE  
Issued June 2024

VALID CERTIFICATE ID  
aab25e8916e84181a6dc1ed08499fd45

For tips and tricks on printing your certificate, view the [Web Certificates help documentation](#).

### ABOUT EDX

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### ABOUT THE EDX PROFESSIONAL CERTIFICATE

An edX Professional Certificate signifies that the learner has completed a group of courses that add up to a rich understanding of an area of study. Completion of Professional Certificate Programs requires that learners earn [Verified Certificates](#) from each of the courses included in the Program.

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