



# UNIVERSITY OF ALBERTA

Jan 31, 2023

## Hazem Ragab Mohammed Raafat

has successfully completed

### Software Architecture

an online non-credit course authorized by University of Alberta and offered through Coursera

A handwritten signature in black ink that reads "Kenny Wong".

Kenny Wong  
Associate Professor  
Computing Science, Faculty of Science

COURSE  
CERTIFICATE



Verify at:  
<https://coursera.org/verify/4Y4DRDNAU2PV>

Coursera has confirmed the identity of this individual and their participation in the course.