



# UNIVERSITY OF ALBERTA

May 25, 2022

## Hanna Shymanska

has successfully completed

### Service-Oriented Architecture

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

*Kenny Wong*

Kenny Wong  
Associate Professor  
Computing Science, Faculty of Science

COURSE  
CERTIFICATE



Verify at:  
<https://coursera.org/verify/ZMEKHW8CD4C9>

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