



Mar 24, 2021

# Tackhyun Jung

has successfully completed

## Application Development using Microservices and Serverless

an online non-credit course authorized by IBM and offered through Coursera

A handwritten signature in black ink, appearing to read "Alex Parker".

Alex Parker  
Offering Manager for IBM Cloud Kubernetes Service  
IBM

### COURSE CERTIFICATE



Verify at [coursera.org/verify/EJJ EKZMTK8HY](https://coursera.org/verify/EJJ EKZMTK8HY)

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