

The logo for NobleProg, featuring the company name in a blue, sans-serif font.

The World's Local Training Provider

course completion

CERTIFICATE

has been presented to

Joyce Liu

for the completion of

**Distributed Messaging with Apache
Kafka**

Trainer
Neha Priya

Venue

Duration
2 Days

date of issue:
2019-04-04

e-certificate:
<https://cert.nobleprog.com/authenticate>
Certificate ID: 579859
Authentication Code: e18df