



Jan 2, 2025

**Yasmine Ben Saad**

has successfully completed

**Continuous Integration and Continuous Delivery  
(CI/CD)**

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

John J. Rofrano  
Senior Technical Staff Member and DevOps Champion  
IBM T.J. Watson Research Center

Upkar Lidder  
Senior Software Engineer  
IBM

**COURSE  
CERTIFICATE**



Verify at:  
<https://coursera.org/verify/VJA7L2AWGSV2>

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