



Dec 11, 2025

# Mustafa Özdemir

has successfully completed

## Application Security for Developers and DevOps Professionals

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

### COURSE CERTIFICATE



Verify at:  
<https://coursera.org/verify/8Q2Y95I42EDO>

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