



Mar 29, 2025

Carlos Barbosa

has successfully completed

Introduction to DevOps

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

A handwritten signature in black ink, reading "John J. Rofrano".

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

**COURSE
CERTIFICATE**



Verify at:
<https://coursera.org/verify/NBGA8X43W6TH>

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