



Jan 4, 2024

Nicholas Osorio

has successfully completed

Developing Back-End Apps with Node.js and Express

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

Upkar Lidder
Senior Software Engineer
IBM

Sachin Jambur

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/RA2LEMPMQ2N>

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