



Satya Nadella JAN I

Chief Executive Officer

Microsoft Corporation

Laney lacele

General Manager

21st Century Jobs, Skills and Employability

Microsoft Corporation

Steffen Lorang Ekeberg

This is to certify that

successfully completed and received a passing grade in

DEV282x: React Router and Redux

a course of study offered by Microsoft, an online learning initiative of Microsoft Corporation through edX.

VERIFIED CERTIFICATE Issued March 17, 2019

5a723776d5574fa1ae6310b84d6791a7 VALID CERTIFICATE ID