



Jul 23, 2022

# Karem Mkacher

has successfully completed

## Front-End Web Development with React

an online non-credit course authorized by The Hong Kong University of Science and Technology and offered through Coursera

A handwritten signature in black ink, reading "J. K. Muppala", with a horizontal line underneath.

Jogesh K. Muppala  
Associate Professor, Department of Computer Science and Engineering  
The Hong Kong University of Science and Technology

### COURSE CERTIFICATE



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