



University of Colorado

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Dec 19, 2020

ABDULLAH AL MAHMOOD

has successfully completed

Project Planning and Machine Learning

an online non-credit course authorized by University of Colorado Boulder and offered through Coursera

A handwritten signature in black ink, reading 'David O. Sluiter'.

David Sluiter  
Professor Adjunct  
Electrical, Computer, and Energy Engineering  
University of Colorado Boulder

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/9T328RM8FQQ8](https://coursera.org/verify/9T328RM8FQQ8)

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