## **UCDAVIS**

COURSE CERTIFICATE

Mar 11, 2021

## ABDULLAH AL MAHMOOD

has successfully completed

Distributed Computing with Spark SQL

an online non-credit course authorized by University of California, Davis and offered through Coursera



Bute wer

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Verify at coursera.org/verify/VK3N9X6EXCXW

Coursera has confirmed the identity of this individual and their  ${\tt participation\ in\ the\ course}.$