



University of Colorado

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Aug 24, 2022

SANDIPAN DEY

has successfully completed

Essential Linear Algebra for Data Science

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

A handwritten signature in black ink, appearing to read 'James Bird'.

James Bird
Instructor
Data Science & Applied Mathematics

**COURSE
CERTIFICATE**



Verify at:

<https://coursera.org/verify/RLBYHDNVE9VP>

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