



kaggle

CERTIFICATE OF COMPLETION

dita van leeuwen

HAS SUCCESSFULLY COMPLETED THE COURSE

Pandas

ON NOVEMBER 3, 2025

Aleksey Bilogur



ALEKSEY BILOGUR, KAGGLE INSTRUCTOR

ALEXIS COOK, HEAD OF KAGGLE LEARN



CERTIFICATE OF COMPLETION

dita van leeuwen

HAS SUCCESSFULLY COMPLETED THE COURSE

Python

ON OCTOBER 29, 2025

A handwritten signature in black ink that reads "Colin Morris". It is positioned above a solid horizontal line.

COLIN MORRIS, KAGGLE INSTRUCTOR

A handwritten signature in black ink that reads "Alexis Cook". It is positioned above a solid horizontal line.

ALEXIS COOK, HEAD OF KAGGLE LEARN