



CERTIFICATE OF COMPLETION

Julian Wuth

HAS SUCCESSFULLY COMPLETED THE COURSE

Python

ON OCTOBER 30, 2025

A stylized, handwritten signature in black ink, reading "Colin Morris".

COLIN MORRIS, KAGGLE INSTRUCTOR

A stylized, handwritten signature in black ink, reading "Alexis Cook".

ALEXIS COOK, HEAD OF KAGGLE LEARN



CERTIFICATE OF COMPLETION

Julian Wuth

HAS SUCCESSFULLY COMPLETED THE COURSE

Pandas

ON OCTOBER 31, 2025

Aleksey Bilogur

ALEKSEY BILOGUR, KAGGLE INSTRUCTOR

Alexis Cook

ALEXIS COOK, HEAD OF KAGGLE LEARN