



CERTIFICATE OF COMPLETION

Jazmine Pajar

HAS SUCCESSFULLY COMPLETED THE COURSE

Pandas

ON NOVEMBER 3, 2025

Aleksey Bilogue

ALEKSEY BILOGUR, KAGGLE INSTRUCTOR

Alexis Cook

ALEXIS COOK, HEAD OF KAGGLE LEARN



CERTIFICATE OF COMPLETION

Jazmine Pajar

HAS SUCCESSFULLY COMPLETED THE COURSE

Python

ON OCTOBER 30, 2025

A handwritten signature in black ink that reads "Colin Morris".

COLIN MORRIS, KAGGLE INSTRUCTOR

A handwritten signature in black ink that reads "Alexis Cook".

ALEXIS COOK, HEAD OF KAGGLE LEARN