



CERTIFICATE OF COMPLETION

# Rayen Oaf

HAS SUCCESSFULLY COMPLETED THE COURSE

## Pandas

ON NOVEMBER 3, 2024

A handwritten signature in black ink, reading "Aleksey Bilogur".

ALEKSEY BILOGUR, KAGGLE INSTRUCTOR

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

ALEXIS COOK, HEAD OF KAGGLE LEARN



CERTIFICATE OF COMPLETION

# Rayen Oaf

HAS SUCCESSFULLY COMPLETED THE COURSE

## Python

---

ON OCTOBER 30, 2024

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

COLIN MORRIS, KAGGLE INSTRUCTOR

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

ALEXIS COOK, HEAD OF KAGGLE LEARN