



This certifies that

Ethan McCausland

successfully completed the

Data Analysis with Python

Developer Certification on January 22, 2026

representing approximately 300 hours of work



A handwritten signature of "Quincy Larson" in black ink, positioned above a thin horizontal line.

Quincy Larson

Executive Director, freeCodeCamp.org

Verify this certification at:

<https://freecodecamp.org/certification/emcc9601/data-analysis-with-python-v7>

