



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 stylized, handwritten signature in black ink, which appears to read "Quincy Larson", positioned above a horizontal line.

**Quincy Larson**

Executive Director, freeCodeCamp.org



Verify this certification at:

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