



Certificate no: UC-53855ca1-9551-4e0f-9483-f9be2c17f18b

Certificate url: ude.my/UC-53855ca1-9551-4e0f-9483-f9be2c17f18b

Reference Number: 0004

CERTIFICATE OF COMPLETION

Data Manipulation in Python: Master Python, Numpy & Pandas

Instructors **Meta Brains**

Sérgio Fernandes

Date **Dec. 5, 2021**

Length **2 total hours**