



Certificate no: UC-0eea807c-db73-45d4-848a-22b651c2fbfc

Certificate url: ude.my/UC-0eea807c-db73-45d4-848a-22b651c2fbfc

Reference Number: 0004

CERTIFICATE OF COMPLETION

NLP - Natural Language Processing with Python

Instructors **Jose Portilla**

Sérgio Fernandes

Date **Dec. 23, 2021**

Length **11.5 total hours**