



Certificate no: UC-cc8c0d30-5664-4701-b783-1a4ace9ac62d

Certificate url: [ude.my/UC-cc8c0d30-5664-4701-b783-1a4ace9ac62d](https://ude.my/UC-cc8c0d30-5664-4701-b783-1a4ace9ac62d)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Python for Data Science and Machine Learning Bootcamp

Instructors **Jose Portilla**

**Sumer Patil**

Date **Nov. 21, 2023**

Length **25 total hours**