



Certificate no: UC-774fc94c-28e1-40e9-9864-be141ffb9b1f

Certificate url: [ude.my/UC-774fc94c-28e1-40e9-9864-be141ffb9b1f](https://ude.my/UC-774fc94c-28e1-40e9-9864-be141ffb9b1f)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Python for Data Science and Machine Learning Bootcamp

Instructors **Jose Portilla**

**shiva kudikala**

Date **Feb. 18, 2024**

Length **25 total hours**