



Certificate no: UC-19864da4-25aa-4e54-ab4b-e3575e55fe50

Certificate url: ude.my/UC-19864da4-25aa-4e54-ab4b-e3575e55fe50

Reference Number: 0004

CERTIFICATE OF COMPLETION

Formação Spark com Pyspark : o Curso Completo

Instructors **Fernando Amaral**

Carlos Eduardo Borges Falcone

Date **Aug. 1, 2024**

Length **11 total hours**