



Certificate no: UC-a9c78dd4-c415-41b3-a095-6399cfc93f9e

Certificate url: ude.my/UC-a9c78dd4-c415-41b3-a095-6399cfc93f9e

Reference Number: 0004

CERTIFICATE OF COMPLETION

PySpark Essentials for Data Scientists (Big Data + Python)

Instructors **Layla AI**

HARSHIT SONI

Date **April 28, 2022**

Length **17.5 total hours**