udemy

Certificate no: UC-344b6fbb-83c3-401a-bced-5f356e50f616
Certificate url: ude.my/UC-344b6fbb-83c3-401a-bced-5f356e50f616
Reference Number: 0004

CERTIFICATE OF COMPLETION

Spark and Python for Big Data with PySpark

Instructors **Jose Portilla**

Vittorio Colombo

Date **Dec. 21, 2021**
Length **10.5 total hours**