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Certificate no: UC-e3017b0b-ff6c-4b1c-977b-0ed2b88499a4
Certificate url: ude.my/UC-e3017b0b-ff6c-4b1c-977b-0ed2b88499a4
Reference Number: 0004

CERTIFICATE OF COMPLETION

Apache Spark 3 - Spark Programming in Python for Beginners

Instructors **Prashant Kumar Pandey, Learning Journal**

Vishnu Prasad G

Date **Sept. 5, 2021**
Length **6.5 total hours**