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Certificate no: UC-a0a5e225-817d-4f57-bebf-723bd70646b2
Certificate url: ude.my/UC-a0a5e225-817d-4f57-bebf-723bd70646b2
Reference Number: 0004

CERTIFICATE OF COMPLETION

Taming Big Data with Apache Spark and Python - Hands On!

Instructors **Sundog Education by Frank Kane, Frank Kane, Sundog Education Team**

Bianca Dakamela Ncube

Date **July 31, 2024**
Length **7 total hours**