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Certificate no: UC-ce52d21c-13e9-409e-818a-4a3d66084a79
Certificate url: ude.my/UC-ce52d21c-13e9-409e-818a-4a3d66084a79
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**

Mupparaju Vignesh Chowdary

Date **June 11, 2025**
Length **9 total hours**