udemy

Certificate no: UC-0ddcdc77-b185-4d4e-ac03-78e1a5a3a0d6
Certificate url: ude.my/UC-0ddcdc77-b185-4d4e-ac03-78e1a5a3a0d6
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**

Dipan Dey

Date **Feb. 5, 2023**
Length **7 total hours**