



Certificate no: UC-708f6d2d-87f0-45ec-9af7-6f67c8f97411

Certificate url: ude.my/UC-708f6d2d-87f0-45ec-9af7-6f67c8f97411

Reference Number: 0004

CERTIFICATE OF COMPLETION

Apache Spark with Scala - Hands On with Big Data!

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

Aditya Raj Singh

Date **Feb. 25, 2022**

Length **9 total hours**