



Certificate no: UC-97a6ae09-d116-4a49-8c44-6357ffdbc35

Certificate url: ude.my/UC-97a6ae09-d116-4a49-8c44-6357ffdbc35

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**

Abhishek Tiwari

Date **Oct. 27, 2025**

Length **9 total hours**