



Certificate no: UC-70d90826-ea78-4861-bac4-a4ee5f912213

Certificate url: ude.my/UC-70d90826-ea78-4861-bac4-a4ee5f912213

Reference Number: 0004

CERTIFICATE OF COMPLETION

Master Apache Spark - Hands On!

Instructors **Imtiaz Ahmad, Job Ready Programmer Inc.**

Chakrapani Kulkarni

Date **Jan. 27, 2022**

Length **7 total hours**