



Certificate no: UC-371bae3f-de7d-4109-8c63-c78f0ec34b0a

Certificate url: ude.my/UC-371bae3f-de7d-4109-8c63-c78f0ec34b0a

Reference Number: 0004

CERTIFICATE OF COMPLETION

Apache Spark 3 - Spark Programming in Scala for Beginners

Instructors **Prashant Kumar Pandey, Learning Journal**

Deepak Prajapati

Date **10 Jul 2025**

Length **8 total hours**