

**NEW
PRO
LAB**

Certificate of Completion

WITH HONOURS



this is to certify that

Dmitrii Alekseev

has demonstrated exceptional dedication to mastering the science and technology of

APACHE SPARK 3 ADVANCED

a 4-week course that covers Spark Anti-Patterns, Spark Data Structures,
Scala UDF in PySpark, Workers Management in YARN, Spark Connector
Development in DataFrame API / Spark Structured Streaming API

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Date of Issue

Anna Zhovtis
CEO, New Professions Lab

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