

The logo for New Professions Lab, featuring the words "NEW", "PRO", and "LAB" stacked vertically in white, bold, sans-serif font on a red square background.

**NEW
PRO
LAB**

Certificate of Completion



this is to certify that

MIKHAIL PYKHTIN

has successfully completed

APACHE SPARK FOR DATA ENGINEERING

a 5-week course that covers Apache Spark, Scala Api, Spark Dataframes,
Spark Streaming, Spark UI

28.04.2021

Date of Issue

A handwritten signature in black ink, appearing to be "Anna Zhovtis".

Anna Zhovtis
CEO, New Professions Lab

Certificate number: 29877059240203435477743022789