

CERTIFICATE OF COMPLETION

THIS ACKNOWLEDGES THAT

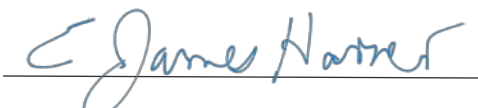
Luyao Peng

has successfully completed the “*R and Spark: Tools for Data Science Workflows*” course

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by the NATIONAL INSTITUTE OF STATISTICAL SCIENCES

Awarded this 23rd day of October, 2017



Dr. E. James Harner
Professor Emeritus, WVU

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