

COURSE CERTIFICATE

Jun 30, 2022

## Vladimir Gorlov

has successfully completed

## Управление анализом данных

an online non-credit course authorized by Johns Hopkins University and offered through Coursera



Bun Calle / Males De T

Brian Caffo, PhD, MS, Jeffrey Leek, PhD, Roger D. Peng, PhD

Verify at: coursera.org/verify/W46CXTNTAB3N

Coursera has confirmed the identity of this individual and their

participation in the course.
This certificate does not affirm that this learner was enrolled as a student at Johns Hopkins University. It does not confer a JHU grade, course credit or degree; establish a relationship between this learner and JHU; enroll or register this learner at JHU or in any course offered by JHU; or entitle this learner to access or use resources beyond the online courses provided by Coursera.