

COURSE CERTIFICATE

Oct 9, 2020

Pranit Gorakhnath Kotkar

has successfully completed

Getting and Cleaning Data

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



Ma V2. 8 Bun Calle

Jeff Leek, PhD; Roger Peng, PhD; Brian Caffo, PhD Department of Biostatistics Johns Hopkins Bloomberg School of Public Health

Verify at coursera.org/verify/DXSHWYLNF7YS

Coursera has confirmed the identity of this individual and their participation in the course.

Some online courses may draw on material from courses taught on campus but are not equivalent to on-campus courses. This certificate does not affirm that this learner was enrolled as a student at Johns Hopkins
University in any way. It does not confer a JHU grade, course credit or degree; establish any relationship between this learner and JHU or other JHU affiliate; enroll or register this learner at JHU or other JHU affiliate or in any
course offered by JHU; or entitle this learner to access or use the resources of JHU or other JHU affiliates beyond the online courses provided by Coursera.