

12/05/2017

GNANA GRACY ANTONY SANTIAGO RAJ

has successfully completed

Getting and Cleaning Data

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

COURSE CERTIFICATE



The Row 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/K986Q8DUU9YB

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.