



JOHNS HOPKINS
BLOOMBERG SCHOOL
of PUBLIC HEALTH

FEBRUARY 12, 2015

Manikandan Palaniappan

has successfully completed with distinction

R Programming

a 4 week online non-credit course authorized by Johns Hopkins University and offered through
Coursera

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

VERIFIED
CERTIFICATE

WITH DISTINCTION



Verify at coursera.org/verify/3DYZW3Q2RW

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

This certificate does not confer academic credit toward a degree or official status at the Johns Hopkins University.