

COURSE CERTIFICATE

Mar 6, 2024

rayane Fennane

has successfully completed

The Unix Workbench

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



Den Krass / Mac Run alle 12. J

Sean Kross | Jeffrey Leek, PhD | Brian Caffo, PhD, MS | Roger D. Peng, PhD Department of Biostatistics Johns Hopkins Bloomberg School of Public Health

> Verify at: coursera.org/verify/SKMK442MWKP9

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.