



This is to certify that

Amey Suresh Pawaskar

successfully completed and received a passing grade in

Data Science Hands-On with Open Source Tools

(DS0105EN, provided by CognitiveClass)

an online course on Cognitive Class.

April 20, 2018

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/fdb1569274f141af8c9ce9200e5e3aae