



10/29/2016

Abel Lopez

has successfully completed

Hadoop Platform and Application Framework

an online non-credit course authorized by University of California, San Diego and
offered through Coursera

A row of four handwritten signatures in black ink, representing the course administrators: Natasha Balac, Paul Rodriguez, Andrea Zonca, and Mahidhar Tatineni.

Natasha Balac, Paul Rodriguez, Andrea Zonca, Mahidhar Tatineni
San Diego Supercomputer Center

COURSE
CERTIFICATE



Verify at coursera.org/verify/PP5XWRBDYYGK

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