



for the serious learner

THIS CERTIFICATE IS PRESENTED TO

Mr./Ms./Mrs. Karthik Balaraman

For Successfully completing the Big Data & Hadoop Project Certification

with A Grade

Awarded on 25/11/2016

License No - BDHPC20111601

A handwritten signature in black ink, appearing to read "Sanjay Verma", is written over a horizontal line.

Sanjay Verma, Founder & CEO