NobleProg

The World's Local Training Provider

course completion

CERTIFICATE

has been presented to

Guian Carlo Lozano

for the completion of

Python and Spark for Big Data (PySpark)

Trainer
Satyadhyan Chickerur

Duration
5 Days

e-certificate:
https://cert.nobleprog.com/authenticate
Certificate ID: 629947
Authentication Code: 36662

date of issue:
2021-03-01