

VERIFIED

CERTIFICATE *of* ACHIEVEMENT



A handwritten signature in black ink that reads "Joseph Santarcangelo".

Joseph Santarcangelo

Data Scientist

IBM

This is to certify that

MD.TAZEL HOSSAN

successfully completed and received a passing grade in

DA0101EN: Analyzing Data with Python

a course of study offered by IBM, an online learning initiative of IBM.



VERIFIED CERTIFICATE
Issued August 3, 2020

VALID CERTIFICATE ID
[5b065db8b35d40c48ad329b9fde5b442](#)