

Verified Certificate



A handwritten signature in black ink, reading "Joseph Santarcangelo".

Joseph Santarcangelo
Data Scientist
IBM

This is to certify that

Sagar Srivastava

successfully completed and received a passing grade in

PY0101EN: Python Basics for Data Science

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



Verified Certificate
Issued August 26, 2021

Valid Certificate ID
[769b9d80f80f4d50998cc67ecbfc4604](https://courses.edx.org/certificates/769b9d80f80f4d50998cc67ecbfc4604)