## Verified Certificate

This is to certify that

## **Suraj Gharpankar**

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 June 3, 2021

Valid Certificate ID 4eba78569d194e28af4ab6fdd2a2162b Joseph Santarcangelo

Data Scientist

**IBM**