

# Verified Certificate



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

Joseph Santarcangelo  
Data Scientist  
IBM

This is to certify that

**Chandragiri prathyusha**

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 31, 2024

Valid Certificate ID  
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