

# Verified Certificate



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

Joseph Santarcangelo

Data Scientist

IBM

This is to certify that

**Kammala Praveen**

successfully completed and received a passing grade in

**ML0101EN: Machine Learning with Python: A  
Practical Introduction**

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



**Verified Certificate**

Issued July 2, 2024

**Valid Certificate ID**

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