

Verified Certificate



This is to certify that

Gowra Pavan Kumar

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.


Joseph Santarcangelo
Data Scientist
IBM



Valid Certificate ID
<u>bdacfd15409248508f39d45b60f4a3c0</u>

Issued	Valid Certificate
May 8, 2024	<u>bdacfd15409248508f39d45b60f4a3c0</u>