



This is to certify that

## manu gupta

successfully completed and received a passing grade in

## Python 101 for Data Science

(PY0101EN, provided by Cognitiveclass)

an online course on Cognitive Class.

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Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/b2facaf4e2e34454ad099a02db88552d