



This is to certify that

## Harshal Patil

successfully completed and received a passing grade in

## Python 101 for Data Science (PYO101EN, provided by Cognitive class)

Powered by IBM Developer Skills Network. A course on cognitive class.ai

Issued by Cognitive Class

Cognitive Class

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Authenticity of this certificate can be validated by going to:

https://courses.cognitiveclass.ai/certificates/df33627c5489481098c8e56daa1bb8c6

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