



This is to certify that

**Ijaz Ibrahim**

successfully completed and received a passing grade in

**Python 101 for Data Science**  
(PY0101EN, provided by Cognitiveclass)

A course on [cognitiveclass.ai](https://cognitiveclass.ai)  
Powered by IBM Developer Skills Network.

Issued by  
**Cognitive Class**

Cognitive Class

**June 2, 2020**

Authenticity of this certificate can be validated by going to:  
<https://courses.cognitiveclass.ai/certificates/21ff01b88dae475493817741a48e6111>