



**COGNITIVE  
CLASS.ai**



This is to certify that

**SUTHAN KUMAR J**

successfully completed and received a passing grade in

**Apache Pig 101**

(BD0121EN, provided by Big Data University)

an online course on **Cognitive Class**.

**March 19, 2020**

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/31c5f67411ed4593994cfb11be40800a>