



This is to certify that

## Harsh Dalal

successfully completed and received a passing grade in

## Introduction to Machine Learning with Sound

(DW0101EN, provided by IBMDeveloperSkillsNetwork)

an online course on Cognitive Class.

April 4, 2019

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/e80427b3844a4aacb456114b11650131