



This is to certify that

Pavithra R

successfully completed and received a passing grade in

Data Analysis with Python

(DA0101EN, provided by IBM)

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

Issued by Cognitive Class

July 9, 2024

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/c7176abdcd0c49cda94c1387d985b11e