



This is to certify that

Fely Isfana

successfully completed and received a passing grade in

Data Analysis with Python (DA010 IEN, provided by IBM)

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

Issued by Cognitive Class

February 14, 2023

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/70afb43c75524349a51332bc51052528

Certificate ID Number: 70afb43c75524349a51332bc51052528 February 14, 2023