



Ministry of Communications  
and Information Technology



# CERTIFICATE OF COMPLETION

THIS CERTIFIES THAT

## Mohamed Samy Abdelfatah Alemam

Has successfully completed **Digital Egypt Youth**  
(On The Premises)

**On "Big Data Essentials"**

Sept 2022

With Score : 99%  
Student ID : 75507

PROJECT MANAGER

Leman Ash  
NTI DIRECTOR