



Ministry of Communications  
and Information Technology



Information Technology Institute

## Certificate

*This is to certify that*

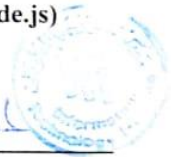
**Ahmed Ayman Abd-Alaziz Sharf**

*has successfully completed*

**Fundamentals of MEAN Stack (MongoDB - Express.js - Angular - Node.js)**

**From** July 15<sup>th</sup>, 2021 **to** August 02<sup>nd</sup>, 2021

*Heba Sidki*



**Chairman,  
Information Technology Institute**