



UDACITY

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مبادرة مليون مبرمج عربي  
1 MILLION ARAB CODERS INITIATIVE

## VERIFIED CERTIFICATE OF COMPLETION

Karim Mamdouh

Has successfully completed the

Full Stack Development Track

1 Million Arab Coders Initiative

**Sebastian Thrun**  
Founder, Udacity

**HE Omar Al Olama**  
Minister of Artificial Intelligence, UAE