

THE THINGS CERTIFICATION

The Things Certified Security

is awarded to

Jamal Ali

for passing the The Things Certified Security exam with a grade of 76%.

Issued by	Date of issue	Credential ID
The Things Industries	**6 October 2022**	**94da94975a284da999710dacb15a2f90**

Verify this certificate: https://www.thethingsnetwork.org/achievements/a/the-things-certified-security/jamalali/