

THE THINGS CERTIFICATION

The Things Stack Certified

is awarded to

Frank Ulbrich

for passing the The Things Stack Certified exam with a grade of 100%.

Issued by	Date of issue	Credential ID
The Things Industries	**27 December 2024**	**5152f17369f746b283699636d76bd994**

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