

Microsoft Certified

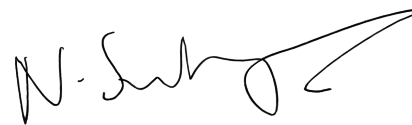
Azure Data Scientist Associate

THOMAS KARSTEN

Has successfully completed the requirements to be recognized as a Microsoft Certified: Azure Data Scientist Associate.

Date of achievement: May 30, 2022

Valid until: May 30, 2023

A handwritten signature in black ink, appearing to read "N. Satya Nadella".

Satya Nadella
Chief Executive Officer



Certification number: l288-3605