



CHARTER MEMBER

Microsoft Certified Solutions Expert

MISTER KARL GERHARD KROLL

Has successfully completed the requirements to be recognized as a Microsoft® Certified Solutions Expert: Cloud Platform and Infrastructure.

Date of achievement: 12/21/2016

Certification number: F924-7038

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

Satya Nadella
Chief Executive Officer

Microsoft
CERTIFIED
Solutions Expert