



Microsoft Certified Professional

MISS MANUELA ERDMANN

Has successfully completed the requirements to be recognized as a Microsoft Certified Professional.

Date of achievement: 02/03/2015

Certification number: F182-7682

A handwritten signature in black ink, appearing to read "N. Satya", with a long, sweeping horizontal stroke at the end.

Satya Nadella
Chief Executive Officer

Microsoft
CERTIFIED
Professional