



Microsoft Technology Associate

MIROSLAV MAKAROV

Has successfully completed the requirements to be recognized as a Microsoft Technology Associate:
Introduction to Programming Using Java.

Date of achievement: June 25, 2021

Certification number: H872-0210

A handwritten signature in black ink, appearing to read "N. Satya", with a stylized flourish at the end.

Satya Nadella
Chief Executive Officer

Microsoft
Technology Associate