



Certificamos que

Alan D S Mello

em 09 de Janeiro de 2022, concluiu o curso

Map, Filter e Reduce

com carga horária de 2 horas.

A handwritten signature in black ink.

IGLA GENEROSO
CHIEF ENTERPRISE OFFICER
DIGITAL INNOVATION ONE

A handwritten signature in black ink.

GUSTAVO PEREIRA
CHIEF TECHNOLOGY OFFICER
DIGITAL INNOVATION ONE

