



NANODEGREE PROGRAM



Data Engineering Nanodegree

CERTIFICATE OF COMPLETION

Awarded to

Xiaonan Hu

A stylized, handwritten signature in black ink, reading 'Sebastian Thrun'.

SEBASTIAN THRUN

Founder, Udacity

December 19, 2021

Udacity has confirmed the participation of this individual in this program. Confirm program completion at confirm.udacity.com/HDDYPKWY