



This is to certify that

Associate Dean of Programmes Imperial College Business School

shubham lahamge

successfully completed and received a passing grade in

ICBS004: Data Analysis Essentials

a course of study offered by ImperialBusinessX, an online learning initiative of Imperial College Business School.



Verified Certificate Issued July 21, 2023

Valid Certificate ID 49a5c96608014b4e808fa659e3273400