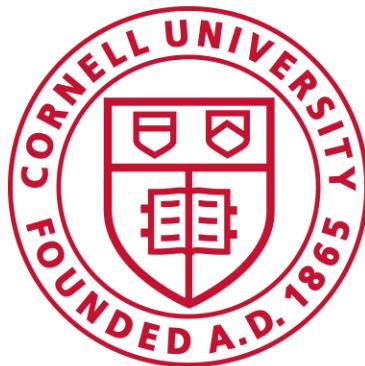


Cornell University



This is to acknowledge that

Dr Cole B Hamilton

has completed the certificate program entitled

Data Science Essentials

This Tenth Day of January, 2022

through



A handwritten signature in black ink that appears to read "KB" followed by a surname.

Kavita Bala, Dean
Cornell Bowers College of Computing and Information Science
Cornell University