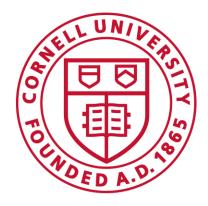
Cornell University



This is to acknowledge that

Leonid Shpaner

has completed the certificate program entitled

Data Visualization in Tahleau

This Twenty-Eighth Day of May, 2020

through



Director Center for Advanced Computing Cornell University