



Certificate no: UC-fc1bc4e8-7eb5-4738-8b25-39b723beec7b

Certificate url: ude.my/UC-fc1bc4e8-7eb5-4738-8b25-39b723beec7b

Reference Number: 0004

CERTIFICATE OF COMPLETION

Olympic Games Analytics Project in Apache Spark for beginner

Instructors **Bigdata Engineer**

Brian Kipngeno

Date **March 8, 2025**

Length **1 total hour**