



Certificate no: UC-b978f594-97a7-4ea9-9f66-af92a14f8da6

Certificate url: ude.my/UC-b978f594-97a7-4ea9-9f66-af92a14f8da6

Reference Number: 0004

CERTIFICATE OF COMPLETION

A Crash Course In PySpark

Instructors **Kieran Keene**

Deepa Senthilrajan

Date **July 20, 2023**

Length **1.5 total hours**