



Certificate no: UC-dd4260f4-a61a-47a2-bcdf-bbe568c4c5d0

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Reference Number: 0004

CERTIFICATE OF COMPLETION

Big Data Programming Languages & Big Data Vs Data Science

Instructors **Lalitha Audikesavan**

Elesalde Villarin Regato

Date **July 7, 2023**

Length **36 total mins**