



Aug 23, 2022

Ibrahim Bashir Ilyasu

has successfully completed

Data Collection and Processing with Python

an online non-credit course authorized by University of Michigan and offered through Coursera

Two handwritten signatures in black ink. The first signature is 'Paul Resnick' and the second is 'Jaclyn Cohen'.

Paul Resnick
Michael D. Cohen Collegiate Professor
School of Information

Jaclyn Cohen
Lecturer
School of Information

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Coursera has confirmed the identity of this individual and their participation in the course.