



May 25, 2025

mowaid osman

has successfully completed

**Data Visualization and Dashboards with Excel and
Cognos**

an online non-credit course authorized by IBM and offered through Coursera

A handwritten signature in black ink that reads "Kevin McFaul" followed by stylized initials "SJS" and "SR".

Kevin McFaul
Sandip Saha Joy
Stephen Ryan

**COURSE
CERTIFICATE**



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