



Jun 30, 2021

# Miguel Ova Lopes

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, reading "Kevin McFaul Sandip Saha Joy Stephen Ryan".

Kevin McFaul  
Sandip Saha Joy  
Stephen Ryan

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