



# ONLINE

Aug 31, 2021

## Manvendra Singh

has successfully completed

### Fundamentals of Quantitative Modeling

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

A handwritten signature in black ink that reads "R. Waterman".

Richard Waterman  
Professor of Statistics  
Wharton School  
University of Pennsylvania

## COURSE CERTIFICATE



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