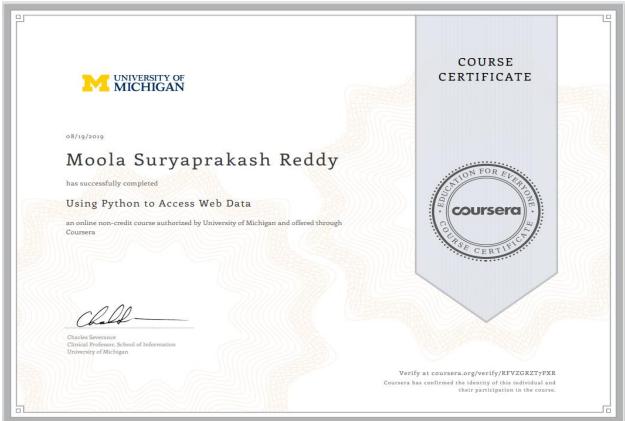
# Master's in Applied Data Science (Not Yet Awarded)

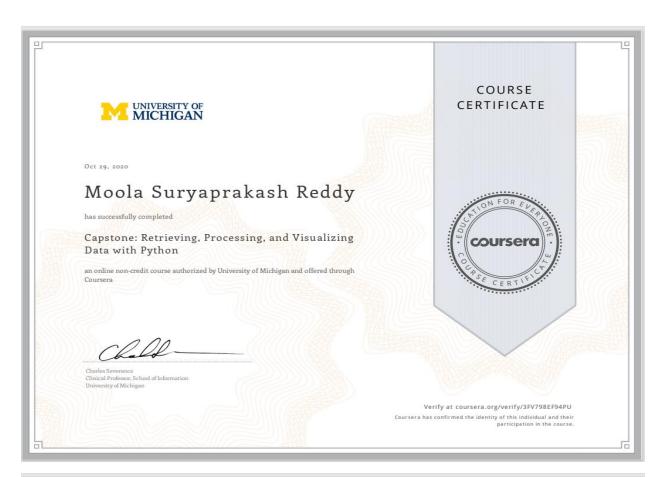
Cou	urses Completed for Master's in Applied Data Science	Weeks
1	Programming for Everybody	7
2	Python Data Structures	7
3.	Using Databases with Python	5
4.	Using Python to Access Web Data	6
5.	Capstone: Retrieving, Processing, and Visualizing data with Python	4
6.	A Crash Course in Data Science	1
7.	<ol> <li>Ted Talks:         <ol> <li>The Surprising Habits of Original Thinkers:                 <ul> <li>https://www.ted.com/talks/adam_grant_the_surprising_habits_of_original_thinkers/transcript?language=en</li> </ul> </li> <li>Coding a Better Government:         <ul> <li>https://www.ted.com/talks/jennifer_pahlka_coding_a_better_government/transcript</li> </ul> </li> <li>How to Manage for Collective Creativity:         <ul> <li>https://www.ted.com/talks/linda_hill_how_to_manage_for_collective_creativity?language=en</li> </ul> </li> </ol></li></ol>	1
8.	Introduction to Data science in Python	4
9.	Applied Machine Learning in Python	4
10	Applied Text Mining in Python	4
11	Applied Social Network Analysis in Python	4
12	Applied Plotting, Charting & Data Representation in Python	4

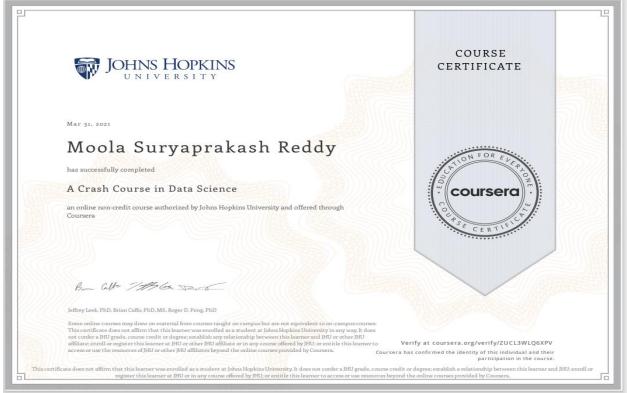












### Ted Talks:

- 4. The Surprising Habits of Original Thinkers: <a href="https://www.ted.com/talks/adam\_grant\_the\_surprising\_habits\_of\_original\_thinkers/transcript?lang\_uage=en">https://www.ted.com/talks/adam\_grant\_the\_surprising\_habits\_of\_original\_thinkers/transcript?lang\_uage=en</a>
- 5. Coding a Better Government: <u>https://www.ted.com/talks/jennifer\_pahlka\_coding\_a\_better\_government/transcript</u>
- 6. How to Manage for Collective Creativity: https://www.ted.com/talks/linda\_hill\_how\_to\_manage\_for\_collective\_creativity?language=en





Jun 21, 2021

## Moola Suryaprakash Reddy

has successfully completed

### Applied Machine Learning in Python

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

COURSE CERTIFICATE



\*CThym

Kevyn Collins-Thompson Associate Professor

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participation in the course.



Jun 28, 2021

# Moola Suryaprakash Reddy

has successfully completed

### Applied Text Mining in Python

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

COURSE CERTIFICATE



V. ly Vmod Komman

V. G. Vinod Vydiswarar Assistant Professor School of Information

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Jun 30, 2021

# Moola Suryaprakash Reddy

has successfully completed

#### Applied Social Network Analysis in Python

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

Coursera

COURSE CERTIFICATE

Daniel Romern Ph D.

Daniel Romero, Ph.D. Assistant Professor School of Information University of Michigan

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UNIVERSITY OF MICHIGAN

Jun 10, 2021

# Moola Suryaprakash Reddy

has successfully completed

Applied Plotting, Charting & Data Representation in Python

an online non-credit course authorized by University of Michigan <mark>and</mark> offered through Coursera Coursera

COURSE CERTIFICATE

Cagnita

Christopher Brooks Research Assistant Professor School of Information

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