



May 17, 2023

THAPPETLA VINAY KUMAR

has successfully completed

Introduction to HTML5

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

A handwritten signature in blue ink that reads 'Colleen van Lent'.

Colleen van Lent, Ph.D.
Lecturer
School of Information, University of Michigan

A handwritten signature in black ink that reads 'Charles'.

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE
CERTIFICATE



Verify at:
<https://coursera.org/verify/LL2FRNA484TM>

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

coursera
project
network

May 30, 2023

THAPPETLA VINAY KUMAR

has successfully completed

Python for Beginners: Variables and Strings

an online non-credit project authorized by Coursera Project Network and offered through
Coursera



Ahmad Varasteh
Data Mining and Machine Learning Instructor

PROJECT
CERTIFICATE



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<https://coursera.org/verify/MXLTMJ8HK874>

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



Jun 2, 2023

THAPPETLA VINAY KUMAR

has successfully completed

Introduction to Artificial Intelligence (AI)

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

A handwritten signature in black ink, appearing to read "Rav Ahuja".

Rav Ahuja
Global Program Director,
Skills Network

COURSE
CERTIFICATE



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<https://coursera.org/verify/92M4NSPN9GAG>

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



May 31, 2023

THAPPETLA VINAY KUMAR

has successfully completed

AWS S3 Basics

an online non-credit project authorized by Coursera Project Network and offered through
Coursera

A handwritten signature in black ink that reads "Sorabh Kaushik".

Sorabh Kaushik
Cloud Solution Architect
Cloud Computing

PROJECT
CERTIFICATE



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<https://coursera.org/verify/YL37SQKVZA6T>

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



May 30, 2023

THAPPETLA VINAY KUMAR

has successfully completed

Data Science Math Skills

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

COURSE
CERTIFICATE



Two handwritten signatures in black ink. The first signature is on the left and the second is on the right.

Daniel Egger
Executive in Residence and Director,
Center for Quantitative Modeling
Pratt School of Engineering

Paul Bendich
Assistant research professor of Mathematics
Associate Director for Curricular Engagement at the Information Initiative at Duke
Mathematics

Verify at:
<https://coursera.org/verify/AHWDY3KX3CUR>

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participation in the course.