



10 Courses

What is Data Science?

Tools for Data Science

Data Science Methodology

Python for Data Science, AI & Development

Python Project for Data Science

Databases and SQL for Data Science with Python

Data Analysis with Python

Data Visualization with Python

Machine Learning with Python

Applied Data Science Capstone



Oct 12, 2022

Kunal Sachdev

has successfully completed the online, non-credit Professional Certificate

IBM Data Science

In this Professional Certificate, learners developed and honed hands-on skills in Data Science and Machine Learning. Learners started with an orientation of Data Science and its Methodology, became familiar and used a variety of data science tools, learned Python and SQL, performed Data Visualization and Analysis, and created Machine Learning models. In the process they completed several labs and assignments on the cloud including a Capstone Project at the end to apply and demonstrate their knowledge and skills.

Rav Ahuja
AI & Data Science
Program Director
IBM Skills Network

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:

<https://coursera.org/verify/professional-cert/KD2HS77EVTGP>



Oct 12, 2022

Kunal Sachdev

has successfully completed

What is Data Science?

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

Rav Ahuja
Global Program Director,
Skills Network

Alex Akson, Ph.D.
Data Scientist

**COURSE
CERTIFICATE**



Verify at:

<https://coursera.org/verify/SL54BDAZR35M>

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



Oct 12, 2022

Kunal Sachdev

has successfully completed

Tools for Data Science

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

Three handwritten signatures in black ink, stacked vertically, over a dotted line.

Maureen McElaney
Romeo Kienzler
Svetlana Levitan

**COURSE
CERTIFICATE**



Verify at:
<https://coursera.org/verify/9XMS8KH5VJRY>

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



Oct 12, 2022

Kunal Sachdev

has successfully completed

Data Science Methodology

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

A handwritten signature in black ink, appearing to read "Alex Akson".

Alex Akson, Ph.D.
Data Scientist

A handwritten signature in black ink, appearing to read "Polong Lin".

Polong Lin
Data Scientist, IBM

**COURSE
CERTIFICATE**



Verify at:

<https://coursera.org/verify/TFUF84YF7B3G>

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



Oct 12, 2022

Kunal Sachdev

has successfully completed

Python for Data Science, AI & Development

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

A handwritten signature in black ink, reading "J. Santarcangelo".

Joseph Santarcangelo
Senior Data Scientist
IBM

**COURSE
CERTIFICATE**



Verify at:

<https://coursera.org/verify/ER23FPZ6LLPC>

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



Oct 12, 2022

Kunal Sachdev

has successfully completed

Python Project for Data Science

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

Azim Hirjani

Azim Hirjani
Cognitive Data Scientist

Joseph Santarcangelo

Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/YCPJXPYK9UZC>

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



Oct 12, 2022

Kunal Sachdev

has successfully completed

Databases and SQL for Data Science with Python

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

Rav Ahuja
Global Program Director,
Skills Network

Hima Vasudevan
IBM

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/3SG72MW6SRDF>

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



Oct 12, 2022

Kunal Sachdev

has successfully completed

Data Analysis with Python

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

A handwritten signature in black ink, reading "J. Santarcangelo".

Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/5CV8APU7HQ3S>

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



Oct 12, 2022

Kunal Sachdev

has successfully completed

Data Visualization with Python

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

Saishruthi Swaminathan
Data Scientist
IBM CODAIT

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/8AB59E6QC43Y>

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



Oct 12, 2022

Kunal Sachdev

has successfully completed

Machine Learning with Python

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

Saeed Aghabozorgi
Sr. Data Scientist
IBM

Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE CERTIFICATE



Verify at:

<https://coursera.org/verify/YN32PVPYAFAG>

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



Oct 12, 2022

Kunal Sachdev

has successfully completed

Applied Data Science Capstone

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

Yan Luo

Yan Luo
Ph.D., Data Scientist and Developer

Joseph Santarcangelo

Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/KE8QF54SWBSF>

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