



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



Apr 14, 2021

PREET JAYENDRAKUMAR MODI

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:
coursera.org/verify/professional-cert/K976ZYHFE4AD

ID: 47D339C38DAC



Certificate

This is to certify that

Preet Modi

has successfully cleared the assessment for the skill

Python (Basic)

19 Apr, 2021

Date

A handwritten signature in black ink, appearing to read "J. Harishankaran".

Harishankaran K

CTO, HackerRank

ID: 6B71549B054D



Certificate

This is to certify that

Preet Modi

has successfully cleared the assessment for the skill

SQL (Intermediate)

19 Apr, 2021

Date

A handwritten signature in black ink that appears to read "J. Harishankaran".

Harishankaran K

CTO, HackerRank

National Creativity Aptitude Test

ALL INDIA RANK CERTIFICATE

This is to certify that **PREET MODI** from **Dharmsinh Desai University, Nadiad, Gujarat** has shown exemplary performance in **National Creativity Aptitude Test 2020** and has secured **All India Rank 40** in category **2**.



Lalit Jonwal
NCAT, Head

Roll No: 12063 Ins Code: 126
International Forum for Excellence in Higher Education



Sandeep Goel
NCAT, Co-ordinator

Stanford | ONLINE

Apr 11, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed

Machine Learning

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



Associate Professor Andrew Ng
Computer Science Department
Stanford University

SOME ONLINE COURSES MAY DRAW ON MATERIAL FROM COURSES TAUGHT ON-CAMPUS BUT THEY ARE NOT EQUIVALENT TO ON-CAMPUS COURSES. THIS STATEMENT DOES NOT AFFIRM THAT THIS PARTICIPANT WAS ENROLLED AS A STUDENT AT STANFORD UNIVERSITY IN ANY WAY. IT DOES NOT CONFER A STANFORD UNIVERSITY GRADE, COURSE CREDIT OR DEGREE, AND IT DOES NOT VERIFY THE IDENTITY OF THE PARTICIPANT.

COURSE CERTIFICATE



Verify at coursera.org/verify/AMRBNC648GU5

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



5 Courses

Tools for Data Science

Python for Data Science, AI & Development

Python Project for Data Science

Statistics for Data Science with Python

Databases and SQL for Data Science with Python

May 25, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed the online, non-credit Specialization

Data Science Fundamentals with Python and SQL

The earner of this certificate has demonstrated mastery of foundational skills required for Data Science, including a working knowledge of open source tools and libraries such as Jupyter notebooks and R Studio, Python programming language, Statistical Analysis techniques, SQL and relational databases. The individual has hands-on practice and completed several projects involving real-world data sets employing tools and techniques used by practicing data scientists. The learner is now armed with the skills and knowledge to start tackling Data Science problems and challenges.

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.



Rav Ahuja, Program Director, IBM Skills Network

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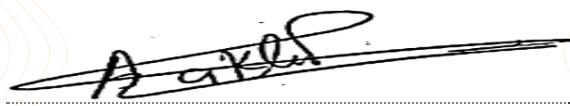
Feb 15, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed

Data Science Methodology

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

A. Akles


Alex Akles, Ph.D.
Data Scientist

P. Lin


Polong Lin
Data Scientist, IBM

COURSE CERTIFICATE



Verify at coursera.org/verify/4W8BPUGVRXY9

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



Jan 26, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed

What is Data Science?

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

Rav Ahuja
AI & Data Science Program Director
IBM Skills Network

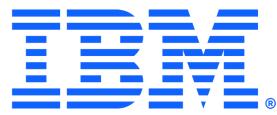
Alex Aklson, Ph.D.
Data Scientist

COURSE CERTIFICATE



Verify at coursera.org/verify/8C7UV57MF9K5

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



Mar 28, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed

Machine Learning with Python

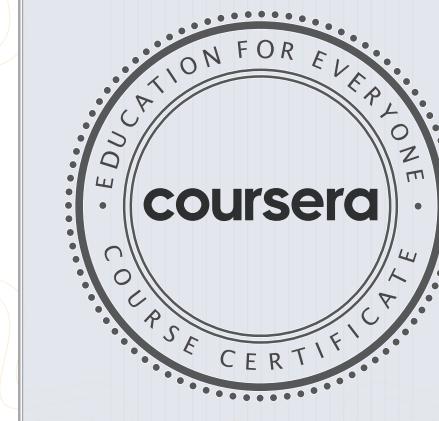
an online non-credit course authorized by IBM and offered through Coursera

Saeed A. gSantarcangelo

Saeed Aghabozorgi
Sr. Data Scientist
IBM

Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE CERTIFICATE



Verify at coursera.org/verify/78JLWHDUHFUX

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



Apr 5, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed

Data Visualization with Python

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

Saishruthi Swaminathan
Data Scientist
IBM CODAIT

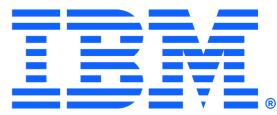
Alex Aklson, Ph.D.
Data Scientist

COURSE CERTIFICATE



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



May 25, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed

Statistics for Data Science with Python

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

Murtaza Haider Aije Egwaikhide

Murtaza Haider
Professor
Ted Rogers School of Management
Ryerson University

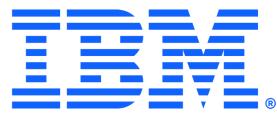
Aije Egwaikhide
Senior Data Scientist
IBM

COURSE CERTIFICATE



Verify at coursera.org/verify/LAV5E4WLCQ45

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Mar 29, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed with honors

Databases and SQL for Data Science with Python

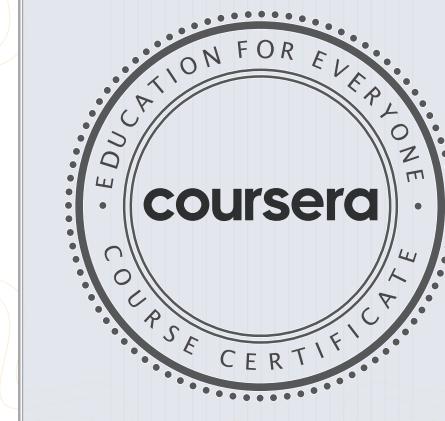
an online non-credit course authorized by IBM and offered through Coursera

Hima
Rav Ahuja
Sandip Saha Joy

Hima Vasudevan
Rav Ahuja
Sandip Saha Joy

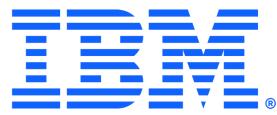
COURSE CERTIFICATE

WITH HONORS



Verify at coursera.org/verify/LFRLW4EHDFBC

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



Mar 11, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed

Python Project for Data Science

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

Azim Hirjani 

Azim Hirjani
Cognitive Data Scientist

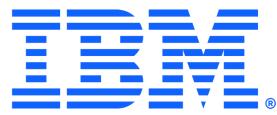
Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE CERTIFICATE



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



Feb 23, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed

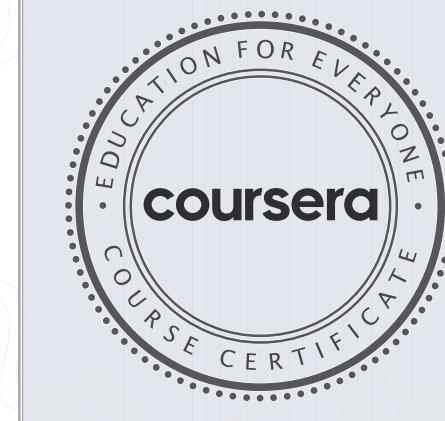
Tools for Data Science

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



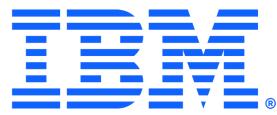
Maureen McElaney
Romeo Kienzler
Svetlana Levitan

COURSE CERTIFICATE



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



Apr 2, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed

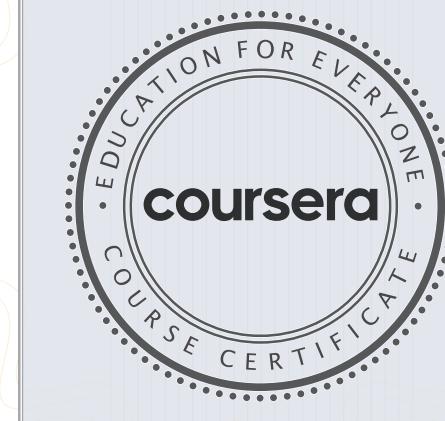
Data Analysis with Python

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



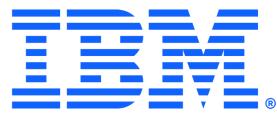
Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE CERTIFICATE



Verify at coursera.org/verify/SPDV4BAUFRJL

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



Apr 14, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed

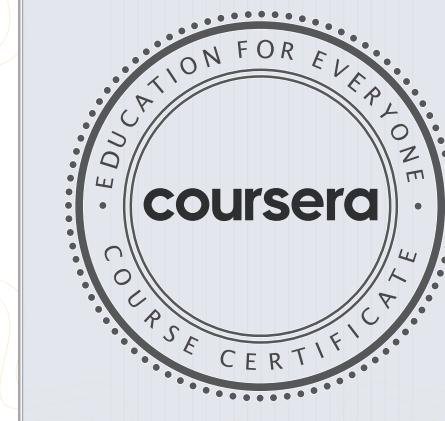
Applied Data Science Capstone

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


A. Aklson

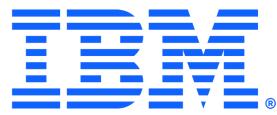
Alex Aklson, Ph.D.
Data Scientist

COURSE CERTIFICATE



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



Mar 9, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed

Python for Data Science, AI & Development

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



Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE CERTIFICATE



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4 Courses

What is Data Science?
Tools for Data Science
Data Science Methodology
Databases and SQL for Data Science with Python



Apr 18, 2021

PREET JAYENDRAKUMAR MODI

has successfully completed the online, non-credit Specialization

Introduction to Data Science

In this Specialization learners developed foundational Data Science skills to prepare them for a career or further learning that involves more advanced topics in Data Science. The specialization entailed understanding what is Data Science is and the various kinds of activities that a Data Scientist's perform. It familiarized learners with various open source tools, like Jupyter notebooks, used by Data Scientists. It taught them about methodology involved in tackling data science problems. The specialization also provided knowledge of relational database concepts and the use of SQL to query databases. Learners completed hands-on labs and projects to apply their newly acquired skills and knowledge.

A handwritten signature in black ink that reads "Rav Ahuja".

Rav Ahuja
AI & Data Science
Program Director
IBM Skills Network

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