

3 Courses

Understanding and Visualizing Data with Python

Inferential Statistical Analysis with Python

Fitting Statistical Models to Data with Python



Nov 4, 2022

#### **Saurav Das**

has successfully completed the online, non-credit Specialization

# **Statistics with Python**

This specialization is designed to teach learners beginning and intermediate concepts of statistical analysis, and use of the Python programming language to conduct data analyses. Learners will learn where data come from, what types of data can be collected, how to effectively summarize and visualize data, how to utilize data for estimation and assessing theories, proper interpretations of inferential results, and how to apply more advanced statistical modeling procedures.

Brokes Steaden Brenda Gunderson, Ph.D., Lecturer IV

Kerby Shedden, Ph.D., Professor

Brady T. West, Ph.D., Research Associate Professor

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: <a href="https://coursera.org/verify/specializat">https://coursera.org/verify/specializat</a> ion/634MISLPEIS2



COURSE CERTIFICATE

Sep 21, 2022

## Sauray Das

has successfully completed

Understanding and Visualizing Data with Python

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



Brighest Steel

Brenda Gunderson, Ph.D., Lecturer IV

Kerby Shedden, Ph.D., Professor

Brady T. West, Ph.D., Research Associate Professor

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COURSE CERTIFICATE

Oct 23, 2022

## Sauray Das

has successfully completed

Inferential Statistical Analysis with Python

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



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Brenda Gunderson, Ph.D., Lecturer IV

Kerby Shedden, Ph.D., Professor

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COURSE CERTIFICATE

Nov 4, 2022

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