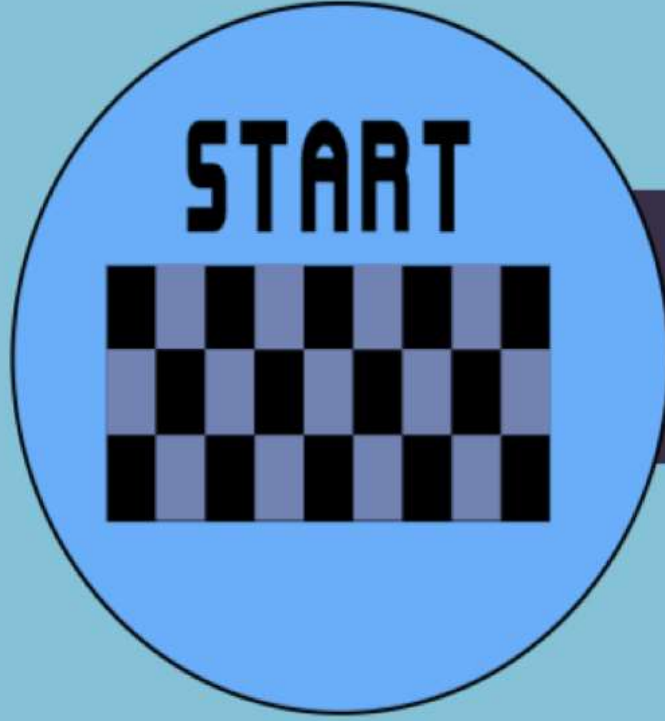
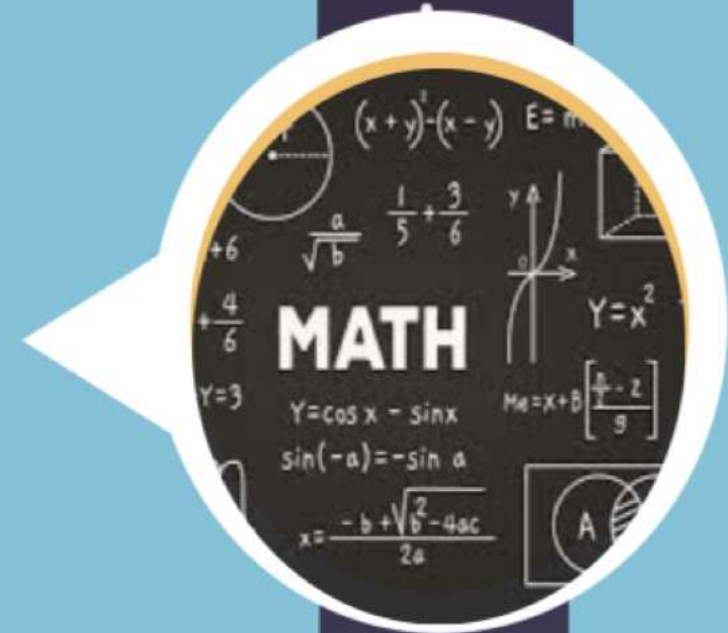


**ROADMAP**  
*to a Successful*  
**DATA SCIENTIST**



# MATHEMATICS

- ☐ <https://rb.gy/v41lii>
- ☐ <https://rb.gy/v41lii>





## STATISTICS

# 2

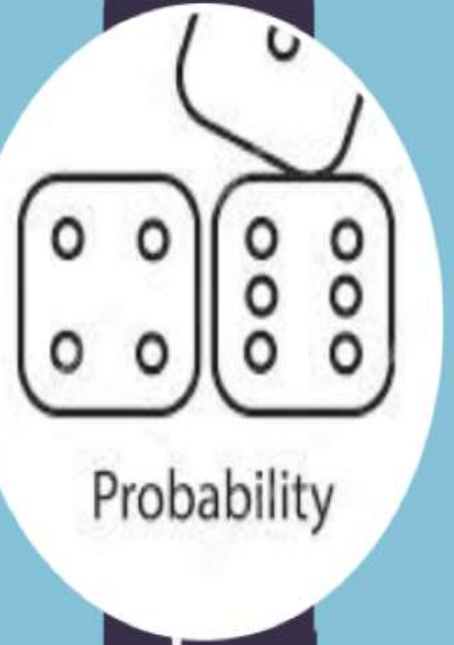
## STATISTICS


- ☐ <https://rb.gy/noup5b>
- ☐ <https://rb.gy/5f7vom>
- ☐ <https://rb.gy/4iyc83>
- ☐ <https://shorturl.at/Qk1nb>
- ☐ <https://shorturl.at/0lth8>

# PROBABILITY

- ☐ Discrete, Continuous, Normal Distributions
- ☐ Introduction to Probability
- ☐ 1D Random Variables
- ☐ Joint Probability Distribution

# 3





Coding

# 4

## CODING

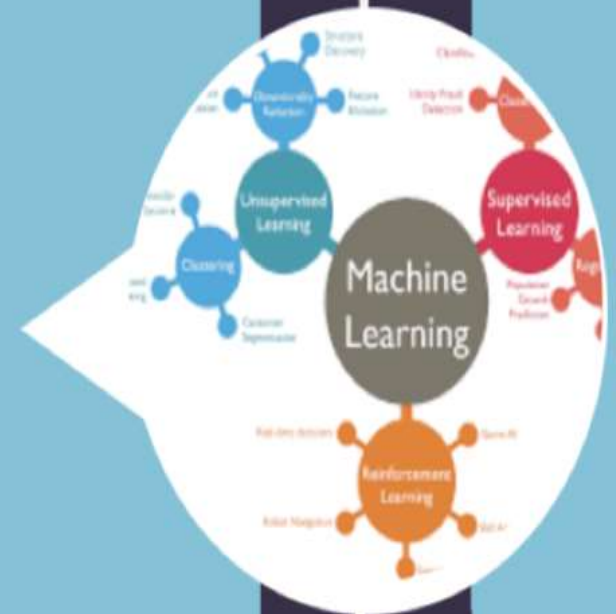
- ☐ Python
- ☐ R
- ☐ SQL



# MACHINE LEARNING

- ☐ <https://shorturl.at/KiD6l>
- ☐ <https://shorturl.at/VBV9G>

# 5





# 6

## DEEP LEARNING

- ☐ <https://shorturl.at/qVhYh>
- ☐ <https://shorturl.at/FkJGc>

# NATURAL LANGUAGE PROCESSING

□ <https://shorturl.at/qBJ4M>

# 7







**Data**  
Visualization

8

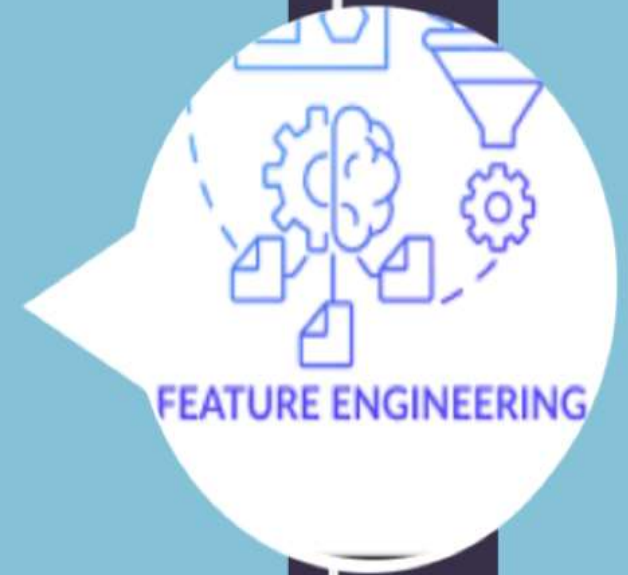
## DATA VISUALIZATION TOOLS

- ☐ PowerBI
- ☐ Tableau

# FEATURE ENGINEERING

□ <https://shorturl.at/QYA56>

# 9





V.

# IO

## DEPLOYMENT

- ☐ Azure
- ☐ FLask

## FINISH





THE KEY TO  
**Success**  
IS TO  
START BEFORE  
YOU ARE READY

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- MARIE FORLEO