How to Learn Data Science For Free

## 1. Python

#### **Corey Schafer**

https://www.youtube.com/user/schafer5

#### Sentdex

https://www.youtube.com/user/sentdex

# 2. Machine Learning with Maths, Statistics and Linear Algebra

#### **Andrew NG applied AI**

https://www.youtube.com/watch?v=PPLop4L2eGk&list=PLLssT5z DsK-h9vYZkQkYNWcltghlRJLN

#### **Krish Naik**

https://www.youtube.com/watch?v=EqRsD3gqeCo&list=PLZoTAELRMXVOnN g96ayzXX5i7RRO0QhL

#### **Sentdex**

https://www.youtube.com/user/sentdex

# **Statquest with Josh Starmer**

https://www.youtube.com/user/joshstarmer

#### **Natural Language Processing**

#### Krish

https://www.youtube.com/watch?v=6ZVf1jnEKGI&list=PLZoTAELRMXVMdJ5sqbCK2LiM0HhQVWNzm

#### **Sentdex**

https://www.youtube.com/user/sentdex

# 3. Deep Learning

# **Andrew Ng**

https://www.youtube.com/watch?v=CS4cs9xVecg&list=PLkDaE6sCZn6Ec-XTbcX1uRg2\_u4xOEky0\_

#### **Krish Naik**

https://www.youtube.com/watch?v=DKSZHN7jftI&list=PLZoTAELRMXVPGU70ZGsckrMdr0FteeRUi

# **Data Science Projects**

https://www.youtube.com/watch?v=5Txi0nHIe0o&list=PLZoTAELRMXVNUcr7osiU7CCm8hcaqSzGw

### **Blogs that are freely Available**

https://towardsdatascience.com/

https://medium.com/topic/machine-learning

Feature Engineering Playlist

https://github.com/aikho/awesome-feature-engineering

**Feature Selection Playlist** 

https://github.com/anujdutt9/Feature-Selection-for-Machine-Learning