# **Learn Data science for free resources:**

1. **Python**
   1. **Corey Schafer:** <https://www.youtube.com/user/schafer5>
   2. **Sentdex:** <https://www.youtube.com/user/sentdex>
2. **Machine Learning with Maths, Statics, and Linear Algebra**
   1. **Andrew NG applied AI**

<https://www.youtube.com/watch?v=PPLop4L2eGk&list=PLLssT5z_DsK-h9vYZkQkYNWcItqhlRJLN>

* 1. **Krish Naik**

<https://www.youtube.com/watch?v=EqRsD3gqeCo&list=PLZoTAELRMXVOnN_g96ayzXX5i7RRO0QhL>

* 1. **Sentdex**

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

* 1. **Statquest with Josh Starmer**

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

1. **Natural Language Processing**
   1. **Krish Naik**

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

* 1. **Sentdex**

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

1. **Deep Learning** 
   1. **Andrew Ng**

<https://www.youtube.com/watch?v=CS4cs9xVecg&list=PLkDaE6sCZn6Ec-XTbcX1uRg2_u4xOEky0>

* 1. **Krish Naik**

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

1. **Data Science Projects**

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

1. **Blogs that are freely Available**

<https://towardsdatascience.com/>

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

1. **Feature Engineering Playlist**

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

1. **Feature Selection Playlist**

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

**Best Book for Machine Learning:**

Hands-On Machine Learning with Scikit-Learn & TensorFlow