

### **Certifications (Spring Board - Intermediate Courses – Free Certifications)**

(Kindly go with Intermediate long duration courses not 1hr course)

- [1] Natural Language Processing Fundamentals (5h 27m)
- [2] Natural Language Processing using Python (15h 45m)
- [3] Natural Language Processing (NLP) Tutorials (2h 32m)
- [4] Natural Language Processing using Stanford CoreNLP (14h 19m)
- [5] Natural Language Processing with Real World Projects (16h)

### **Coursera Courses**

- [6] Natural Language Processing Specialization – Deep Learning.AI  
<https://www.coursera.org/specializations/natural-language-processing>
- [7] Natural Language Processing HSE University

### **MyDrive (I already shared you)**

- [8] Stanford Lectures  
- <https://drive.google.com/drive/folders/1k5fKMxXwMnSNjr5cScIK5QC-e1-Ezi54>

### **YouTube Links**

- [9] Krish Naik –  
<https://www.youtube.com/watch?v=fM4qTMfCoak&list=PLZoTAELRMXVMdJ5sqbCK2LiM0HhQVWNzm>
- [10] Stanford NLP Christopher Manning –  
<https://www.youtube.com/playlist?list=PLoROMvodv4rMFqRtEuo6SGjY4XbRIVRd4>
- [11] Dragomir Radev – University of Michigan  
[https://www.youtube.com/watch?v=n25JjoixM3I&list=PLLssT5z\\_DsK8BdawOVCCaTCO99Ya58ryR](https://www.youtube.com/watch?v=n25JjoixM3I&list=PLLssT5z_DsK8BdawOVCCaTCO99Ya58ryR)
- [12] Codebasics -  
<https://www.youtube.com/watch?v=R-AG4-qZs1A&list=PLeo1K3hjS3uuvuAXhYjV2IMEShq2UYSwX>

### **Web Resources (Online Tools and Book PDFs):**

- [1] <https://web.stanford.edu/~jurafsky/slp3/ed3book.pdf>
- [2] <https://nlp.stanford.edu/fsnlp/>
- [3] <https://nptel.ac.in/courses/106101007/>
- [4] <https://tjzhifei.github.io/resources/NLTK.pdf>
- [5] <https://stanfordnlp.github.io/CoreNLP/>
- [6] <https://spacy.io/>
- [7] <http://www.nltk.org>