



## Data Science Course Curriculum.

### Python Syllabus

1. Python (Basic & advanced version)
2. Data structures in python in depth
3. UI frameworks (Html, CSS, java script)
4. Introduction to Django –utilization
5. MySQL
6. ML Frameworks (Numpy, Scipy, Pandas)
7. Data analytics frameworks (Matplotlib)
8. Algorithms in Machine learning (classification algos, regression algos, etc..)
9. Two live projects on how to use and implement ML algorithms
10. Deep learning & AI
11. Deep learning, AI, computer vision problems with CNN algorithm
12. In depth understanding of deep neural networks
13. Tensorflow framework usage to build deep learning projects, and live project
14. Deep learning, AI, NLP problems
14. Deep learning, AI, NLP problems
15. NLTK in depth tutorial and live project
16. Project on Deep Learning and Object detection with CNN Algorithm
17. Two extra projects will be given to each student to keep in resume
18. Help in resume preparation according to your previous experience.
19. 80 most frequently asked data science interview questions with answers will be discussed.



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