

- Focus on your end goal
- Learn Everyday
- Google Anything

Step 1

start with Google colab
Learning basic structure in
2 days.

Step 2

Focus on inbuilt data
structures in 3 days

Step 3

OOPS is all you need
4 days

Just Basic overview to bas
age to data hai ; just Google it.

Step 4

libraries in python - 2 days

Try to use Google as much as
possible to be an expert.

Path towards specialization

1. FRAMEWORKS FOR WEB DEVELOPMENT
2. FRAMEWORKS FOR BUILDING DESKTOP APPLICATION
3. FURTHER LIBRARIES FOR ML AND DEEP LEARNING.

Combined Libraries for ML & DeepL

- Numpy • Pandas • Flask • Django
- Dask • Scipy • Matplotlib • Seaborn
- Nvidia Cuda • Keras • Caffe • PyTorch
- TensorFlow

API:

Frameworks / Libraries for web dev

- | | | |
|----------|---------------|------------|
| 1 flask | 3 web2py | 5 CherryPy |
| 2 Django | 4 Turbo gears | |

Frameworks for creating Desktop Application

- | | | |
|------------|-------|---------|
| 1) Tkinter | 2) QT | 3) Kivy |
|------------|-------|---------|

Don't Be hard on Yourself

Give yourself time
 Don't worry about the outcome
 Learn continuously, consistently
 Don't feel demotivated
 Don't hesitate to take help of Google.

BASIC OF PYTHON

- 1 Python is the basic of ML and EDA.
- 2 Anaconda download karo and further download Python 3.7 (windows) from anaconda.com/distribution/ Now I already have anaconda

Steps

- 1 Go to ANACONDA PROMPT
- 2 IF YOU TYPE JUPYTER NOTEBOOK IN THE ANACONDA PROMPT, IT BY DEFAULT PATH PE REDIRECT KRKE, JUPYTER NTBK OPEN KARDEGA, MTLB US PATH SE REDIRECT KRKA JAHAN ANACONDA MEIN JUPYTER NTBK STORED HAI & WILL OPEN THE NTBK.

→ Drive in which you installed Anaconda
 (base) C:\Users\krish.naik > Jupyter notebook

IF YOU HAVE INSTALLED ANACONDA IN YOUR D DRIVE:

(base) C:\Users\krish.naik > d:

(base) D:\ > Jupyter notebook

(base) D:\Complete Python and Machine Learning > Jupyter notebook