## LEARN PYTHON FROM SCRATCH

In case you are stuck in any problem, look at the editorial, discussions and other's solutions for help. Use google search for help. Follow this rule for every question.

- Python basics (skip videos if you already know the concepts)
  - https://www.youtube.com/watch?v=mHtjvDEdlas&list=PLhqPDa2HoaAZN 9pG0cUuqTmqAddRtF3zK
- Solve basic questions in Python <u>hackerrank easy</u>
- Advanced Python tutorial
  - https://www.youtube.com/watch?v=QLTdOEn79Rc&list=PLqnslRFeH2Uq LwzS0AwKDKLrpYBKzLBy2
- Solve more advance level questions
  - hacker rank advance easy
  - hacker rank advance medium
- Classes in Python
  - https://youtube.com/playlist?list=PL-osiE80TeTsqhluOqKhwlXslBldSeYtc
- DSA with Python
  - https://youtube.com/playlist?list=PLzgPDYo 3xukPJdH6hVQ6lic7KiJuoA-l
- Take 30 day coding challenge
  - https://www.hackerrank.com/domains/tutorials/30-days-of-code
- Solve more basic DSA questions gain more confidence
  - Leetcode basic free questions
- After solving problems in the links given, you should be good with the basics of Python and DSA.
- If you want to solve more DSA problems
  - https://workat.tech/problem-solving/practice/topics
  - Start with easy problems first in the topic you select
- Python scripting
  - https://youtube.com/playlist?list=PLckUzKjgYDgaMCzGlvdcyOlcUTx1sBB tR (Complete till 14th video)
  - This will require basic knowledge of operating systems and networking.
  - This is helpful if you are interested in DevOps/SRE areas.