<https://github.com/jwasham/coding-interview-university>

1. 上Stanford106B/X （26+28）

[https://www.youtube.com/watch?v= ... GH6Jp-9twXPbi5J\_IBT](https://link.1point3acres.com/?url=https%3A%2F%2Fwww.youtube.com%2Fwatch%3Fv%3DpOyyGQU_ErA%26amp%3Blist%3DPLoCMsyE1cvdVmbGH6Jp-9twXPbi5J_IBT)

[https://www.youtube.com/watch?v= ... gyzwAz\_uGLSHsuYZlMX](https://link.1point3acres.com/?url=https%3A%2F%2Fwww.youtube.com%2Fwatch%3Fv%3DUa-31ucGAZ0%26amp%3Blist%3DPLoCMsyE1cvdWiqgyzwAz_uGLSHsuYZlMX)

1. 算法课 （75+95）

[https://www.youtube.com/channel/UCH4s4ek5zqNvct5oy9\_jd\_g](https://link.1point3acres.com/?url=https%3A%2F%2Fwww.youtube.com%2Fchannel%2FUCH4s4ek5zqNvct5oy9_jd_g)

上面两个完成时间为3个月，1月到3月完成上面视频的观看， Stanford的课每天看3-4个，根据课程难度，算法课每天3-4个也根据课程难度。

上述课程完成后就开始刷题

1. 根据Tag来刷:

每天看一个这个视频：

<https://www.youtube.com/user/wisdompeak/playlists>

每天刷5题，保证复习

<https://github.com/CyC2018/CS-Notes/blob/master/notes/Leetcode%20%E9%A2%98%E8%A7%A3%20-%20%E7%9B%AE%E5%BD%95.md>

刷题参考

下面这个视频每天看两到三个，把下面的课快速过一遍，里面的课程都需要好好学一遍

<https://www.educative.io/track/c-plus-plus-coding-interview>

完了之后把这个list剩下的刷完

<https://leetcode.com/problemset/top-interview-questions/>

接着就是平推的

代码风格

<https://google.github.io/styleguide/pyguide.html>

刷题指南

<https://www.1point3acres.com/bbs/forum.php?mod=viewthread&tid=678970&page=1&authorid=682747>

<https://leetcode.wang/leetcode%E5%8A%9B%E6%89%A3%E5%88%B7%E9%A2%981%E5%88%B0300%E7%9A%84%E6%84%9F%E5%8F%97.html>

项目总结：

Challenges

Mistakes/Failures

Enjoyed

Leadership

Conflicts

What you’d do differently

Weaknesses:

Sometimes, I don’t have a very good attention to detail. While that’s good because it lets me execute quickly, it also means that I sometimes make careless mistakes. Because of that, I make sure to always have someone else double check my work.

Questions ask to interviewers:

1. What is the ratio of testers to developers to program managers? What is the interaction like? How does project planning happen on the team
2. What brought you to this company? What has been most challenging for you?

Have data science/ machine learning course available for undergraduate

* **按分类刷；每个分类从 Easy 到 Medium 顺序刷；**
* **优先刷 树、链表、二分查找、DFS、BFS 等面试常考类型；**
* **优先刷题号靠前的题目；**
* **优先刷点赞较多的题目；**

<https://blog.csdn.net/fuxuemingzhu/article/details/101900729>