USEFUL ROADMAP:

<https://whimsical.com/internship-and-placement-guide-XkAX3DDuKACcREs6Ko7F8i>

USEFUL BOOKS FOR INTERVIEWS:

1.DSA made easy by Narsimha Karumanchi

2.Cracking the coding interview

1.Useful websites for cs students for jobs

[Unstop: Connecting talent, colleges, & recruiters!](https://unstop.com/)

[Wellfound (formerly AngelList Talent) - Startup Job Search](https://wellfound.com/)

Others:

2.Paid internships(they pay you)

1.Hiring Challenge: or hackathons

[Top Hackathons through which company hires | by Riti Nema](https://levelup.gitconnected.com/top-hackathons-through-which-company-hires-63e01cb7a807)

3. Opensource:

* GSOC : [Google Summer of Code: Home](https://summerofcode.withgoogle.com/)
* OUTREACHY: [Outreachy | Internships Supporting Diversity in Tech - Outreach](https://www.outreachy.org/)
* GSOD <https://developers.google.com/season-of-docs>(technical writers)
* 3. MLH (Prep + Fellowship) Fellowship - [https://fellowship.mlh.io/](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbTFTclRBQ2JFaURMeTJRY1pITDRGekZkSTRhZ3xBQ3Jtc0tudXI4X09YZTNpZmVLejBvVk1oWEZhcW82TG1pQ0poVi13Zl9Za0xGVW14d3Q1MUp0S0NhcmpFLU9qZDhwakEyeFcxcVh1R1kydW9WSmVlbTJYQUxGRFBUWFpwVnVvOXl1cThnMWZzMGZfY0pLVEV4Yw&q=https%3A%2F%2Ffellowship.mlh.io%2F&v=nq82V5OpapE)

Prep - [https://fellowship.mlh.io/programs/prep](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbkNJMXFCcURlTk5rWW5McTRmZVh1dmhhWlRNQXxBQ3Jtc0tuM2RlZHA4UDdDcDNmdkRvSjFYX0ozSktwYlpoUzFUN2FWX0NCZnc1RUpIWHNkZVl4bllHR0FhUE9mMkplTG9yQ0RhZEFEZ2M2VkhERzlQTHAwY255SW1jQ0VKN3BJUXZra0ptQWhtcXpBenpHVGt3Zw&q=https%3A%2F%2Ffellowship.mlh.io%2Fprograms%2Fprep&v=nq82V5OpapE)

* 5. HYPERLEDGER FOUNDATION : [https://wiki.hyperledger.org/display/...](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqblNJcWNqTDZLV3EzcXdLUGpfMjBXMWhRRWpRZ3xBQ3Jtc0tsY2owdmhlU1ppUkdXY2lHMVlpUVZBUDB1Q3dGcGZZUHBkOVNrY2FwVS05NEVSQ2ppNVJaZWNlU1BvdFpvSC1odWRaR21kSVdHWldKX1Vad29QZmpTQUdsaWd2eFR1UDRuV0VKemE3WTZMSXpYTWVWQQ&q=https%3A%2F%2Fwiki.hyperledger.org%2Fdisplay%2FINTERN&v=nq82V5OpapE)
* 6. LFX Mentorship:[https://mentorship.lfx.linuxfoundatio...](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbTZiNXk2QXFQd1JtSXByUERyQTd3NWVLTXFWd3xBQ3Jtc0trUEpZNnpjdUdPLWFTcEItRmZ3a2NaYnNNRHJic3JORXZ6UEVKaVBRSF9ELWN0c2RCeDRyRHAyUzRpc3BjMTZtS2xxLWF4OG4zemJZTHBGakhudnFiOVIxX3ZNTTBtXzZzUWJlR1lBMmt5RFJGT2JtZw&q=https%3A%2F%2Fmentorship.lfx.linuxfoundation.org%2F%23projects_all&v=nq82V5OpapE)
* 7. Season of KDE: [https://season.kde.org/?q=program\_hom...](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqa1RyRlZMeHJ2ejVpVHNuakl4LS15R25RUUZ4d3xBQ3Jtc0ttazVFaTJ0aUVQOFFIRmlNZTN0MGpqZUlCVXFmZUJDUi1lTC1ZUGpuS1E1cm5BeExsbkNrZ1dtVHdEdkJDRnYwcnByaWx2WUpBZjJiMjVvQjJkM3NIelNkM181VUI0UlN6MFdGWkR1c01sN0p3RjN0TQ&q=https%3A%2F%2Fseason.kde.org%2F%3Fq%3Dprogram_home%26prg%3D47&v=nq82V5OpapE)
* 8. Fossasia Internship: [https://fossasiataipei.github.io/foss...](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqa3JjcTJWaHVRY25aT1lEbFJqY2Q3c0I5UFVMUXxBQ3Jtc0ttdnA1ZU50OFpoOUhtdkIwbC1HYVJpWnQ5eWtON1p5TmFUVEhjZmJ6SVhpUFBNZGtJWkYwa05NeEJ6TVhXcW1hRE9QU19fTi1mQ0wxZm4tN2R0clBjbE9lbnc5RTRmSUxGUnlhd19rMXZKaENTY21KMA&q=https%3A%2F%2Ffossasiataipei.github.io%2Ffossasia-cht%2Fapply%2F&v=nq82V5OpapE)
* 9. Summer of Haskell:[https://summer.haskell.org/](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbGpkNDhfcjh3dzlRSUxpSjI2U0ZrS3FUZ25oZ3xBQ3Jtc0trOTh5T1JLMEhXc0VFc1BQMzZCa2QwS3A3RTJNWTFzTXBnMUtJeXcyd2lLbzJVa2N3ZlBOOHJoTzZuOEF0NzBiWEdoc05PUDhQOWRzYU0wZU1LVkdkOU0tamtmZlFmSkx0VFFIM0U0Y2lDa1ZGSzZ2bw&q=https%3A%2F%2Fsummer.haskell.org%2F&v=nq82V5OpapE)
* 10. Cross open source program:[https://ucsc-ospo.github.io/osre/](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbjdxeTMzNi1yWEhxZklGX0lqMUR3RkFScVlYZ3xBQ3Jtc0trQVF0UkhyaEZWbFVmWWpVZXFVNTVna0J5ZGM1UEE5OThfRnhWanNyaW5RMk1KRWVtUXFXNFZHVVZ4SDlCcTFwemJGV21JUW96YlVEd2JYd2xZbnVwOTBkMWxrSTFGclQ2bEdtQVZxNWhvWkJRc2JjTQ&q=https%3A%2F%2Fucsc-ospo.github.io%2Fosre%2F&v=nq82V5OpapE)
* 11. Github Octernships:[https://education.github.com/students...](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbi1obkU1RDBLRFpvRlQxTEhULXNIRHlCaEdVUXxBQ3Jtc0tuUk0yNjNDUmlzcVRZT3NNV3lneU5sVDJONlRKWXF6cmtPRnBrQ3B4M205NmQ4WlpvNlUyMGtrdEY0MGtiZnBpR3F0bzVVZDROY2FqQXlXVlp2bV93MU4wdDB6Tl9YbmxPWUVncUx2bkpQRDkyNWpYVQ&q=https%3A%2F%2Feducation.github.com%2Fstudents%2Focternships&v=nq82V5OpapE)
* 12. X org Foundation:[https://www.x.org/wiki/XorgEVoC/](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbHlCRDhwdTcwSE5wWHFha3NGUUU4ZUJrUlNIZ3xBQ3Jtc0ttVU1yckMzLVJFOTBpSGpsWDBKd0RYWVRZV0xzTW5uZkktakNPb3JCTnV2VHAyd1NhVVUtSkFBekFPTFN5cXBaSGo5aXp5LVRnQ1RyYzFhbE5oSm1oTGhfTkxhaVB0clpRaXNnQWFONlpYelhOX1Y2OA&q=https%3A%2F%2Fwww.x.org%2Fwiki%2FXorgEVoC%2F&v=nq82V5OpapE)
* 13. Microsoft Reinforcement Learning Open-Source Fest:[https://www.microsoft.com/en-us/resea...](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbnMxREsyRERPM0VLb0M3S1VJVVd0SXRyWmdxUXxBQ3Jtc0tuSUxYdFA4aVNsRkoyaEcwcm1FNFk0c3dRaWMzVVB5Y2VXd0p2NEJub25aN1ljX0tzUVRyYVROUnRaUzRpdmVyV0VTSTE3Q3lKWUlRNTJnQUgwUkVwQlpYcjhOb3hoamkySTZZV1JycnAwNm9KcUE0WQ&q=https%3A%2F%2Fwww.microsoft.com%2Fen-us%2Fresearch%2Facademic-program%2Frl-open-source-fest%2F&v=nq82V5OpapE)

4.International Contest: [The ICPC International Collegiate Programming Contest](https://icpc.global/)

5. Smart India Hackathon:[Smart India Hackathon 2023](https://www.sih.gov.in/)

6.PLacement Series(helpful resource): <https://www.youtube.com/watch?v=5WZQmIEn2wY&list=PL4PCksYQGLJM2mKe1n8LnFgcm3FRLhxZ9>

extra:



