**1. Complete Beginners (Have no idea what coding is)**

<https://www.youtube.com/playlist?list=PLl4Y2XuUavmvTmGOl4XUT7bO_qbcrFAhO>

**2. Have basic Idea what coding is but need solid foundations for DSA**

**- Luv Basic C++** <https://www.youtube.com/playlist?list=PLauivoElc3gh48CgP4cQPrC1wrpAqY9cf>

- **Luv C++ STL** <https://www.youtube.com/playlist?list=PLauivoElc3gh3RCiQA82MDI-gJfXQQVnn>

**- Love Babbar C++ STL** <https://youtu.be/mOzPZ3hWFVQ>

**3. Sliding Window Technique**

- **Aditya Verma Sliding Window** <https://www.youtube.com/playlist?list=PL_z_8CaSLPWeM8BDJmIYDaoQ5zuwyxnfj>

**- Keerti Purswani** <https://youtu.be/SaI2PHJNNVU>

**4. Recursion**

**- Basics** <https://www.youtube.com/playlist?list=PL1ScS4ghbvecHyBPsLZhx2Sr8Zp84r-NG>

**- Aditya Verma Recursion** <https://www.youtube.com/playlist?list=PL_z_8CaSLPWeT1ffjiImo0sYTcnLzo-wY>

**- Striver Recursion** <https://www.youtube.com/playlist?list=PLgUwDviBIf0rGlzIn_7rsaR2FQ5e6ZOL9>

**5. Binary Search**

**- Introduction by Anuj Bhaiya** <https://youtu.be/ApvI7QUqGzI>

**- Luv** <https://www.youtube.com/playlist?list=PLauivoElc3gjE_s-7owHO0RVb_jj7Rx85>

**- Aditya Verma** <https://www.youtube.com/playlist?list=PL_z_8CaSLPWeYfhtuKHj-9MpYb6XQJ_f2>

**- kartik arora** <https://youtu.be/U66U1-umNbQ>

**- Google Love Babbar Code Help Binary Search**

**6. LinkedList**

**- Fraz Leadcoding** <https://www.youtube.com/playlist?list=PLKZaSt2df1gz775Mz-2gLpY9sld5wH8We>

**- Striver** <https://www.youtube.com/playlist?list=PLgUwDviBIf0r47RKH7fdWN54AbWFgGuii>

**7. Stacks**

**Aditya Verma** <https://www.youtube.com/playlist?list=PL_z_8CaSLPWdeOezg68SKkeLN4-T_jNHd>

**8. Heaps**

**- Abdul Bari (theory but imp)** <https://www.youtube.com/watch?v=HqPJF2L5h9U>

**- DSA One** (suggestions mai iski continue videos ajengy) <https://youtu.be/ywx-Onrdx4U?list=PLUcsbZa0qzu3yNzzAxgvSgRobdUUJvz7p>

**- Aditya Verma** <https://www.youtube.com/playlist?list=PL_z_8CaSLPWdtY9W22VjnPxG30CXNZpI9>

**9. Hashing**

-<https://youtu.be/XbR0iUjSVeI>

<https://youtu.be/rkgPO5-K_MI>

<https://youtu.be/T3jAqpsy1zk>

**10. Trees & Graphs**

**- Striver Tree Series** <https://www.youtube.com/playlist?list=PLgUwDviBIf0q8Hkd7bK2Bpryj2xVJk8Vk>

**- Striver Graph Series** <https://www.youtube.com/playlist?list=PLgUwDviBIf0rGEWe64KWas0Nryn7SCRWw>

 - **Inno Skrit Binary Tree** <https://www.youtube.com/playlist?list=PLw41HP7SUoAVJq0JdR222HmrJZzBPd_rN>

 - **Luv Graph&Tree Series** <https://www.youtube.com/playlist?list=PLauivoElc3ghxyYSr_sVnDUc_ynPk6iXE>

**- Sanket Singh DSU -1** <https://youtu.be/0je9gB1qWH0>

**- Sanket Singh DSU -2** <https://youtu.be/MDnyR2_9-1Y>

**- Sanket Singh DSU -3** <https://youtu.be/n_hYCsBFQo0>

**11. Range Queries (Segment Trees)**

**- Riya Bansal intro** <https://www.youtube.com/watch?v=ocEiY9dF-nM&t=3436s>

**- Riya Bansal medium** <https://youtu.be/1ko1NTvhvRo>

**- Riya Bansal advance** <https://youtu.be/v3T8SonI5XE>

**- Sanket Singh** <https://youtu.be/oOufBRAEnUA>

**- Code Buddy** <https://youtu.be/SzLf8DvwIxI>

**- Striver** <https://youtu.be/NEG-SoyigGE>

**- Pep Coding** <https://www.youtube.com/playlist?list=PL-Jc9J83PIiFY1445K_x1M_O3j9kr3FII>

**12. Trie**

- **Striver** <https://www.youtube.com/playlist?list=PLgUwDviBIf0pcIDCZnxhv0LkHf5KzG9zp>

**12. Maths (Number Theory)**

**- luv CP NT** <https://www.youtube.com/playlist?list=PLauivoElc3giVROwL-6g9hO-LlSen_NaV>

**13. Pre Computation Technique**

**- luv CP PCT** <https://www.youtube.com/playlist?list=PLauivoElc3ginp_2p2cX5i-jrBI32xGuX>

**14. Dynamic Programming (Make Sure You are Well Versed with All the above techniques specially Recursion)**

 - **Aditya Verma** <https://www.youtube.com/playlist?list=PL_z_8CaSLPWekqhdCPmFohncHwz8TY2Go>

**- CodeBuddy S1** <https://www.youtube.com/watch?v=sDZcy-ZJK04>

- **CodeBuddy S2** <https://www.youtube.com/watch?v=FS_Ukc52VZc>

 - **CodeBuddy s3** <https://www.youtube.com/watch?v=4xPLKpTfvU0>

 - **CodeBuddy s4** <https://www.youtube.com/watch?v=_tl1unyfbNc>

 - **CodeBuddy s5** <https://www.youtube.com/watch?v=a8S5lg2vOGM>

**- Pep Coding Level 1** <https://www.youtube.com/playlist?list=PL-Jc9J83PIiG8fE6rj9F5a6uyQ5WPdqKy>

**- Pep Coding Level 2** <https://www.youtube.com/playlist?list=PL-Jc9J83PIiEZvXCn-c5UIBvfT8dA-8EG>

**- Luv DP** <https://www.youtube.com/playlist?list=PLauivoElc3gimdmLcIIpafEkzGs4tCQmi>

**15. Greedy**

**- Fraz Greedy** <https://www.youtube.com/playlist?list=PLQXZIFwMtjozzDH4ZRtpIl0piBjsRF5Bf>

**- Striver** <https://www.youtube.com/playlist?list=PLgUwDviBIf0pmWCl2nepwGDO05a0-7EfJ>