

Code Struct Event Draft

Format: Hybrid (Online contests + Offline discussions & meetups)

Pilot Event: - (Estimated Duration 40-50 mins)

1. Introduction to the event (5 mins)
2. What is CodeStruct? (10 mins)
3. Importance of DSA and implementation in tech-based projects (10-15 min)
4. Event Format Explanation (10 mins)
5. Q&A session (5 min)

Weekly Contest & Discussion: -

Starting Date: *Mid June

CodeStruct (Phase-1):

(4 regular Weekly contest + meetup)

- **Platform:** HackerRank
- Contest of **2.30-3 hrs format**
- **Timing:** *8PM to 11PM
- **Contest Day:** Monday
- **Discussion:** Next working day after Monday
- **3-6 questions format** from random topics (not week specific)

After Every Contest:

- Editorials containing Hints just after the contest and solution posting next day after offline discussion
- Dedicated after contest discussion on questions/approach after contest among peers on WhatsApp group
- Review on question levels via google forms

Contest Setting:

- Question framing (Constraints, I/O)
- Test cases/ Edge cases
- Questions will follow CF pattern i.e. they won't be direct

Discussion:

- Top 3 from the leader board will share their approach/thinking process to the problem
- Clarify doubts from the weekly contest
- Discuss multiple approaches to problems

Meet-Ups: -

*[Will be finalised after discussion]