

Inspire : <https://www.youtube.com/watch?v=WnX3xqiLWyc>

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Teach :

The topic I'll be explaining is Tree data structure. A tree is a part of a non-linear data structure which means here the data elements are not arranged in sequential order. A real tree starts growing from its root as it starts growing it develops different branches and those branches develop different branches and finally leaves are found. Similarly, the Tree data structure also starts from a root. Which is the first non-linear data you have selected. As you go on adding other non-linear data likewise your Tree starts growing various branches from your root. The only difference between a real Tree and a data

structure Tree is a real tree grows upwards from its root whereas the data structure tree grows downwards from its root. For example, consider a tree of vehicles around us. They have sub-elements like on land, on water, and on air. They have sub-elements like 2 and 4 wheelers, commercial and battleships and commercial and military planes respectively. This is how a tree is used

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Promote :

First and foremost Social media. In our college every class, every batch, every stream and every course have their very own Whatsapp group and it is mandatory for us to join and be active in them to get the latest info. Everyone is connected, A simple post on any event will reach everyone. Our college has a custom build app for every student and parent for attendance and notification purposes. Just basic permission is required to post in the app and almost the entire college community will hear about my event.

Instead of only relying on social media I would also talk to my fellow mates, note what excites them and make changes

accordingly. The event not only is specific to our department but also it would focus on all the departments and suitable for everyone who's passionate about technology. also, I would make a database of all the passionate students to invite for further events like this. I believe their own passion will bring them to my event.