IEEE TECHLOOP 2 CREDIT COURSE

FINAL REPORT

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The techloop is a good concept, Here I learnt many things based on up-to-date software and useful websites and apps. I learnt new topics in every Techloop sessions, Which brings my more innovative ideas. These projects are useful for my education and the people around me.

Github – based Session



The speakers are good. The concepts are useful to my Studies. It is useful in many ways, like in my Web development Project , to host my website in Netlify . To share my ideas to my friends who needs to do the startup and web hosting. I had zero ideas of implementing or establish my ideas to someone or for a job in an company. This session is very useful as I got many activities regarding the projects due to the github.

The activities done using the github

The hacktoberfest



This is my first activity based on github. The next is my project in Web development. It is a website of voting, prediction, review of cars called *Encoreautos*. Where I had the experience of hosting a website. The third activity done using the github is hosting a website for my client who entrusted the job of designing a website for his startup company. The client also verified my github to choose me. Now lots of request, I receive from the friends because the work in my github and I thank the speakers and the Techloop team for introducing such a important concept into my life.

UI/UX Based session

Like the github, The session are filled with excellent seakers. The delivery of the content is good as always. *Figma* is the UI designer website taken in the session.



This is such a recommended session for all the developers. The tools are easy and simple to understand due to the sessions undergone in the Techloop. I can draw the outline of the apps and the website with ease. It is one of the recommender UI constructor tool and I prefer this to my app and developer friends

The activities done using the Figma:

Before creating and implementing the website or app I will show the model of the website to the client. This helps the client to understand the workings of the website or app. The updating of the content according to the client is instant and done with ease. Many projects are interfaced here and then implemented. It also helped in my Java project, which is to develop a Online booking application. The two other websites are interfaced in the figma and then implemented into the website.

Application based session

Flutter is Google's UI toolkit for building beautiful, natively compiled applications for mobile, web, and desktop from a single codebase.



Fast development, Expressive, beautiful UIs, Native Performance, Learn from developers. The theme of converting many languages with the code of single languages really a time conserving app.