## Hands-on Session on Android App Development 09th February 2018

'Project-Talks'

## Ahoy!

Now that our <u>teams</u> are ready, let's go! Following is the plan for the project development:

- 1. Our approach towards learning and building Apps shall be 'Iterative' in nature, such that we shall work our projects in three rounds.
  - a. Front End Features // Building basic multi-activity apps
  - b. Internet Connectivity // Use real data from the internet in the apps
- c. Back End Features // Here we build a robust app with our own database (Via own server/ Firebase)
- 2. As of today we shall begin with out 'First Iteration'.

All teams have been allotted some trivial App ideas. All teams are expected to study on their own for this first iteration. Study material is linked as follows:

- a. <u>Udacity Beginners Course</u>
- b. Developer Android
- c. And the cheat sheets are referred in the previous emails <u>here</u>.
- 3. The first iteration is expected to completed by *Feb 23rd 2018*.
- 4. All projects must have a repository on Github. In case you are new to Github, kindly refer to the tutorial linked to here.

(I hope I made it clear in the personal meetings today as of why github is the coolest way to manage the apps!)

All links shared here are some of the best resources that you can find on the internet! All the best teams!

:D