## **Lesson 7 and 8 – Group Assignment**

This assignment is a group assignment. All need to work together, everyone needs to give your contribution. It's a start-up idea for the Project. You can apply the same ideas to your Project also. Only one person takes a responsibility to submit on online.cs.mum.edu. Only one submission per team is enough.

## Problem 1: Curriculum Vitae App.

[30 Points]

- Discuss with your team member and design an attractive android app to show your Curriculum Vitae (CV) using Fragments.
- You could make use of design support library discussed in class (Material Design).
- Need to integrate the concepts at least 60% from Lesson 7 and Lesson 8 such as menus,
  Tab Layout, SwipeViews, Shared Preferences and WebView according to your app requirement.

Here one sample idea from my side is provided to you using Fragments. But you can use your creativity to develop this app.

Create a Curriculum Vitae app with four tabs. Home, About me, Work Experience, Contact.

Your name and Qualifications are visible and common for all the Fragments.

Create four fragments.

- 1. The Default fragment page is Home may contain your image, about yourself, achievements, blogs etc.,
- 2. If the user selects the About me, describe about yourself in that Fragment like educational background, personal info, strengths, weakness etc.,
- 3. If the user selects Work, describe about your working background, experience, project info etc., in that fragment.
- 4. If the user selects Contact, it shows address, phone, email, face book, twitter etc.
- 5. Use Overflow menu to show additional options.
- 6. Use FloatActionButton to add skills.

Future Enhancement: In future, you can enhance this idea to bring out CV builder App, which is useful during the Job Search. All MUM students can build their CV using your APP.