**Implementing PDF Generation Feature-**

A sample pdf is already designed. On app bar, clicking on pdf icon, will generate a pdf. (as of now, only user *info, profile image, skills and share buttons* are being displayed).

1. pdf package is used (already included in *pubspec.yaml* file).

2. PDF is just like any other widget in flutter (except that all the widgets used for designing various sections of the document like (project, hobbies, skills etc) are provided by ‘*pdf/widgets.dart’* (not by ‘*flutter/material.dart’).* Both the libraries provide almost identical widgets (with minor difference).

3. Firstly, all the content is fetched from the database and is sent to ‘*profile\_page.dart’* file and ‘pdf\_content.dart’ file. Currently, this file is not receiving content of all the sections (some changes are required).

4. In order to modify or include new sections in pdf, modify ‘*pdf\_content.dart’* file.