



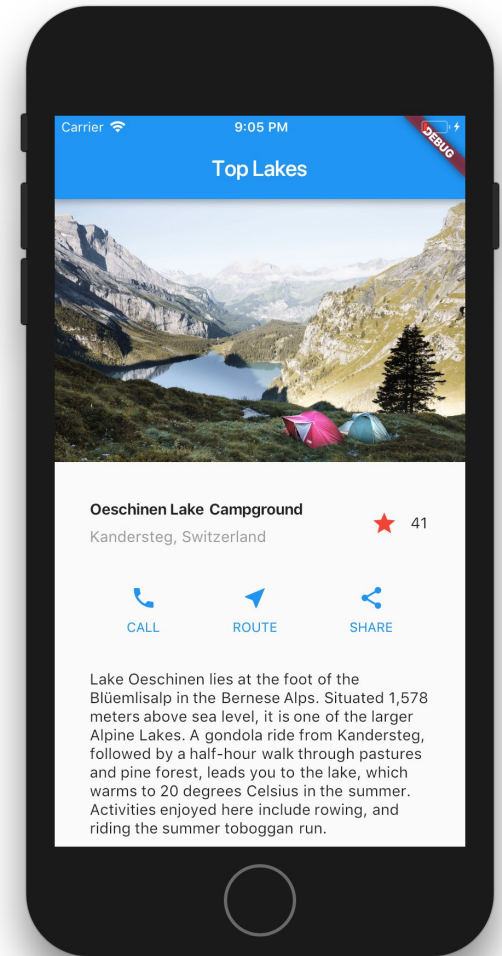
# CLASSWORK

Week 3

# Flutter Layouts & Interactivity

---

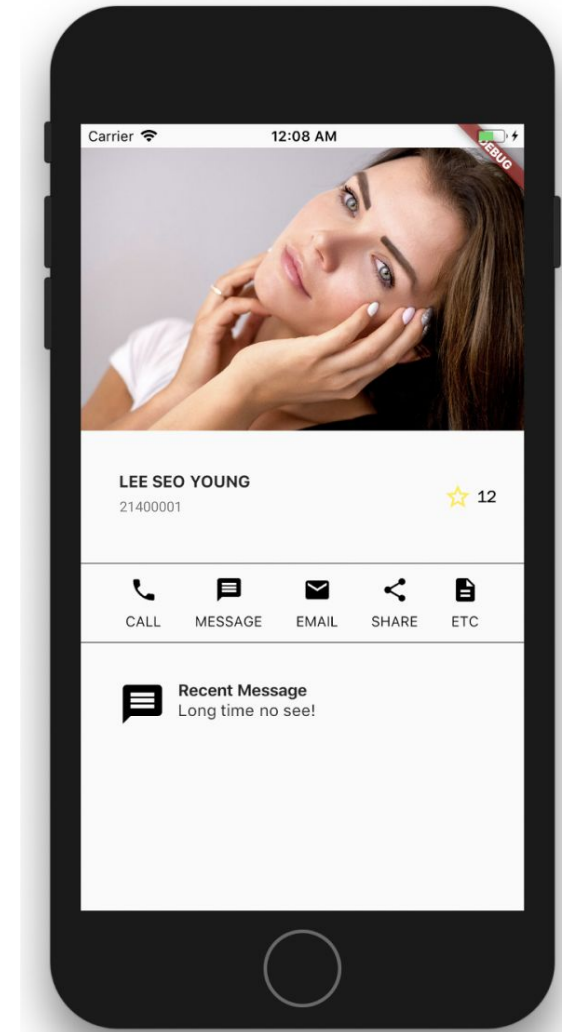
- Given Code
  - All codes (Layout & Interactivity) covered in class must be included.



# Flutter Layouts & Interactivity

---

## ■ Result



# Flutter Layouts & Interactivity

---

- Change Layout
  - Remove the `AppBar` and make 5 buttons using **`buildButtonColumn()`**  
(material icon: call, message, email, share, description)
  - Change the Color of each Button and text (Color: black)
  - Especially, in **`buttonSection`** Container needs padding  
( **`EdgeInsets.fromLTRB(10.0, 10.0, 10.0, 10.0)`** )  
(ref. <https://docs.flutter.io/flutter/painting/EdgeInsets/EdgeInsets.fromLTRB.html>)
- Change Interactivity part
  - Change the text as shown **‘Result’** above & change the color of star icon (Color: yellow)  
(Use your **NAME** and **STUDENT NUMBER**)

# Flutter Layouts & Interactivity

---

- Add Divider
  - Add Divider under the **titleSection** and **buttonSection** ( **Height: 1.0, Color: black** )  
(ref. <https://docs.flutter.io/flutter/material/Divider-class.html>)

# Flutter Layouts & Interactivity

- Change textSection (Red Box)
  - ***EdgeInsets.all(32.0)*** is applied all over textSection widget
  - Place the Icon on the left and the text on the right
  - Icon : ***Icons.message***, size: **40.0**
  - ‘Recent Message’ is **FontWeight.bold**
  - Use **CrossAxisAlignment.start** each row and column
  - In right text part, apply padding as ***EdgeInsets.fromLTRB(10.0, 0.0, 10.0, 0.0)***

