

MOBILE APPLICATION DEVELOPMENT LAB

(CSL 341)



DEPARTMENT OF COMPUTER SCIENCES
BAHRIA UNIVERSITY, ISLAMABAD CAMPUS

CLASS: BS (CS) – 6B
SESSION: SPRING 2025

SUBMITTED TO: MOHSIN JAVED BUTT

SUBMITTED BY: AREEBA AMIN (01-134222-028)

SUBMISSION DATE: 6TH MARCH, 2025

TASK:

1. Create a simple application with following functionality:
 - a. Background color white
 - b. Add an App bar with 'blue Accent' background color
 - c. Give a title to that App bar of 'White' color
2. Introduce yourself and add it in your application. Your application includes:
 - a. One paragraph of your introduction
 - b. Your name should be bold (use bold property of text)
 - c. Your qualities should be slanted (use italic property of text)
 - d. Paragraph should be in center of the screen
3. Add a star icon with your paragraph

```
import 'package:flutter/material.dart';
```

```
void main()
```

```
{
```

```
  runApp(MyApp());
```

```
}
```

```
class MyApp extends StatelessWidget
```

```
{
```

```
  @override
```

```
  Widget build(BuildContext context)
```

```
  {
```

```
    return MaterialApp
```

```
    (
```

```
      home: Scaffold
```

```
    (
```

```
appBar: AppBar
(
  title: Text
  (
    "My Introduction",
    style: TextStyle
    (color:
      Colors.white
    ),
  ),
  backgroundColor: Colors.blueAccent,
  centerTitle: true,
),
body: Center
(
  child: Padding
  (
    padding: EdgeInsets.all(16.0),
    child: Column
    (
      mainAxisAlignment: MainAxisAlignment.center,
      children:
      [
        Icon
        (
          Icons.star,
          color: Colors.yellow,
```

```
        size: 50,
      ),
      SizedBox
      (
        height: 10
      ),
      Text.rich(
        TextSpan(
          children: [
            TextSpan
            (
              text: "My name is ",
              style: TextStyle
              (
                fontSize: 18
              ),
            ),
            TextSpan(
              text: "Areeba Amin",
              style: TextStyle(fontSize: 18, fontWeight: FontWeight.bold),
            ),
            TextSpan
            (
              text: ". I am a passionate developer who loves coding and problem-solving. I am ",
              style: TextStyle(fontSize: 18),
            ),
            TextSpan
```

```
(
  text: "hardworking, creative, and dedicated",
  style: TextStyle
    (
      fontSize: 18, fontStyle: FontStyle.italic
    ),
),
TextSpan
(
  text: ". I enjoy building mobile applications and learning new technologies.",
  style: TextStyle(fontSize: 18),
),
],
),
textAlign: TextAlign.center,
),
],
),
),
),
),
);
}
```



