Flutter App Development Course

DAY # 2

Task 1:

Source Code:

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


void main() {
  runApp(MyApp());
}


class MyApp extends StatelessWidget {
  // This widget is the root of your application.
  @override
  Widget build(BuildContext context) {
    return MaterialApp(
      debugShowCheckedModeBanner: false,
      home: Scaffold(
      backgroundColor: Colors.black,
      body: Center(child: Container( height: 100, width: 100,
        child: Image.asset("assets/Dart.png",))),


    )
```
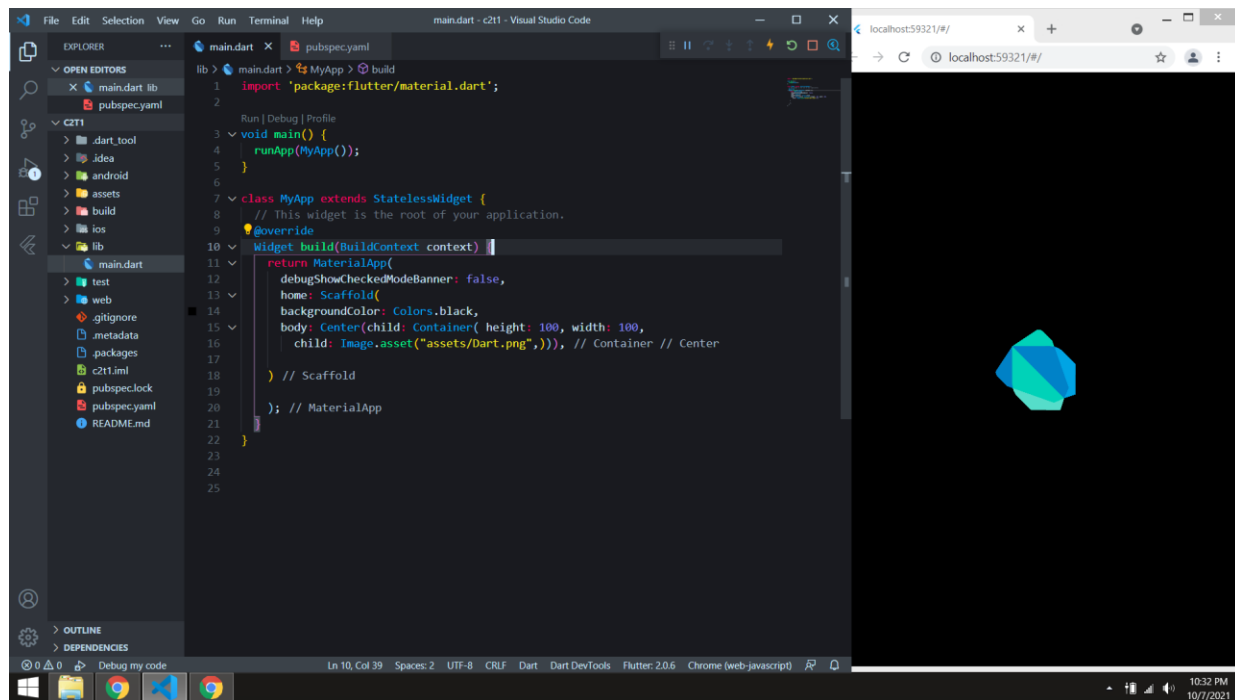
```
    );
  }
}
```

OUTPUT:

Task 2:

Source Code:

```dart
import 'dart:ui';

import 'package:flutter/material.dart';

void main() {
  runApp(MyApp());
}

class MyApp extends StatelessWidget {
  // This widget is the root of your application.
  @override
  Widget build(BuildContext context) {
    return MaterialApp(
      debugShowCheckedModeBanner: false,
      home: Scaffold(
      backgroundColor: Colors.cyan[900],
      body: Column(
        // mainAxisAlignment: MainAxisAlignment.center,
        children: [

          Padding(
            padding: const EdgeInsets.only(top:198.0),
            child: Center(child: CircleAvatar(
                    backgroundColor: Colors.white60, radius: 46,
// CIRCLE AVATAR
```

```
          child: CircleAvatar(

              backgroundImage: AssetImage("assets/Pic2ED2.jpg"),

              radius: 44,


              ),

            ),

          ),

      ),


        Padding(

        padding: const EdgeInsets.only(bottom :6.0,top: 15),

        child: Text("Shahab Alam ",style: TextStyle(color: Colors.grey[300], fontSize: 24 , fontWeight:
FontWeight.bold)),

        ),


        Padding(

        padding: const EdgeInsets.only(bottom :6.0,top: 5),

        child: Text("FLUTTER DEVELOPER ",style: TextStyle(color: Colors.grey[500],letterSpacing: 3 ,
fontSize: 18 , fontWeight: FontWeight.bold)),

        ),


        Container(height: 2, width: 150, color: Colors.white12, margin: EdgeInsets.only(top:15),),


        Container( height: 40, width: 330, color: Colors.white24, margin: EdgeInsets.only(top: 45),

        child: Row(

        //  mainAxisAlignment: MainAxisAlignment.spaceAround,

        children: [

          Padding(

            padding: const EdgeInsets.only(left:18.0),
```

```
            child: Icon(Icons.phone,color:Colors.black ,),
          ),
          Padding(
           padding: const EdgeInsets.only(left:18.0),
           child: Text("+92 341-275-7081", style: TextStyle(fontWeight: FontWeight.bold ,fontSize:
18 ,color: Colors.grey[800]),)),



         ],
         ),),


        Container( height: 40, width: 330, color: Colors.white24, margin: EdgeInsets.only(top: 18),
         child: Row(
         //  mainAxisAlignment: MainAxisAlignment.spaceAround,
          children: [
           Padding(
            padding: const EdgeInsets.only(left:18.0),
            child: Icon(Icons.email ,color:Colors.black ,),
           ),
           Padding(
            padding: const EdgeInsets.only(left:18.0),
            child: Text("IamShahabAlam@gmail.com", style: TextStyle(fontWeight: FontWeight.bold
,fontSize: 18 ,color: Colors.grey[800]),)),



          ],
          ),)

      ],
```
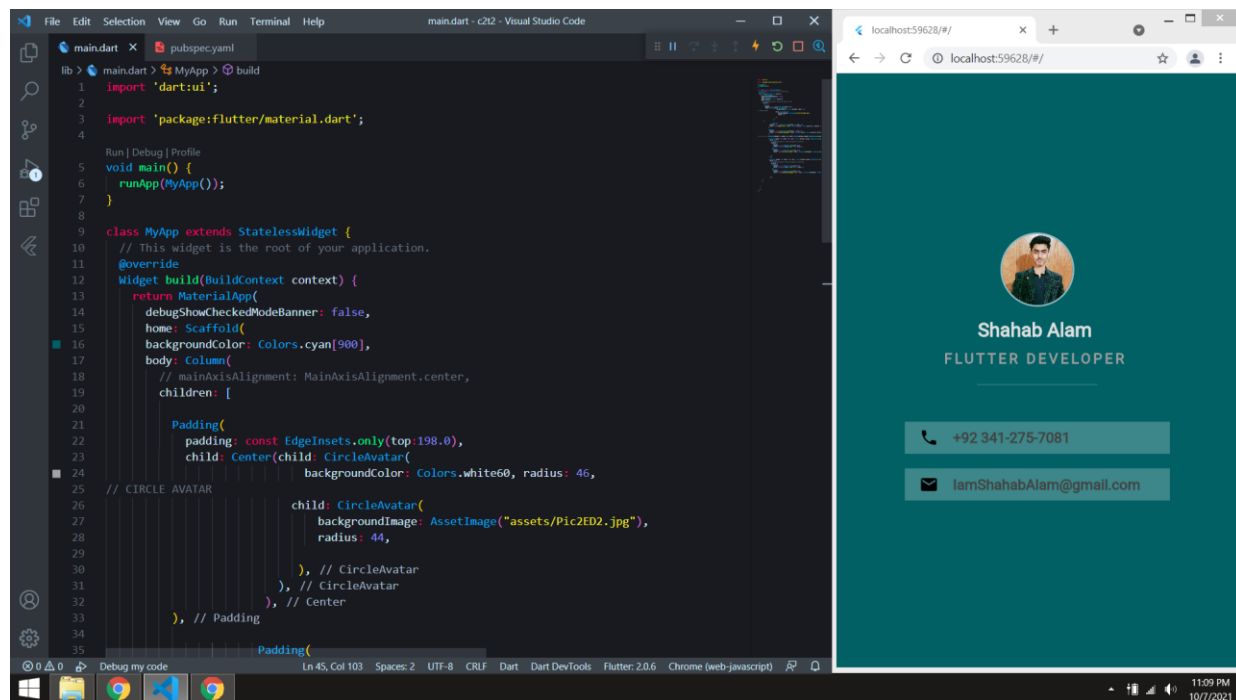
```
        ),




    )



    );
  }
}
```

OUTPUT:

Task 3:

Source Code:

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

void main() {
  runApp(MyApp());
}

class MyApp extends StatelessWidget {
  // This widget is the root of your application.
  @override
  Widget build(BuildContext context) {
    return MaterialApp(
      debugShowCheckedModeBanner: false,
      home: Scaffold(
      backgroundColor: Colors.green[50],
      body: Column(
       children: [
        Padding(
          padding: const EdgeInsets.only(top :100.0),
          child: Center(child: Image.network("assets/SC.png",height: 140, width: 140,) ),
        ),
```

```
Container( padding: EdgeInsets.only(top:30),

    child: Text("SHAHAB's STORE", style: TextStyle(fontSize: 24, fontWeight: FontWeight.bold, color: Colors.green, ),) ,),




Container( padding: EdgeInsets.only(top:10),

    child: Text("Get your desired order at your doorstep ", style: TextStyle(fontSize: 18, color: Colors.green, ),) ,),




 // BUTTON 1

    Container(

        margin: EdgeInsets.only(top: 250, ),

        width: 355, height: 35,

        decoration: BoxDecoration(

         boxShadow: [ BoxShadow(color: Colors.grey, blurRadius: 5, spreadRadius: 1, offset: Offset(1, 3))],

         borderRadius: BorderRadius.circular(30),

         gradient: LinearGradient(colors: [Colors.green[500],Colors.green[800] , Colors.green[500]])

        ),




        child: ElevatedButton(style: ElevatedButton.styleFrom(

         shadowColor: Colors.transparent,

         onPrimary: Colors.white,
```

```
        primary: Colors.transparent,

        shape: RoundedRectangleBorder(

         borderRadius: BorderRadius.circular(20)

        )),

        onPressed: (){}, child:

                Row( mainAxisAlignment: MainAxisAlignment.spaceAround,     children: [
Text("SIGN IN")],)),

        ),


// BUTTON 2

        Container(

         margin: EdgeInsets.only(top: 20, ),

         width: 355, height: 35,

         decoration: BoxDecoration(

         boxShadow: [ BoxShadow(color: Colors.grey, blurRadius: 5, spreadRadius: 1, offset:
Offset(1, 3))],

          borderRadius: BorderRadius.circular(30),

          gradient: LinearGradient(colors: [Colors.green[800],Colors.green[500],Colors.green[800] ])

         ),

        child: ElevatedButton(style: ElevatedButton.styleFrom(

         shadowColor: Colors.transparent,

         onPrimary: Colors.white,

         primary: Colors.transparent,

         shape: RoundedRectangleBorder(

          borderRadius: BorderRadius.circular(20)

         )),
```

```
                onPressed: (){}, child:

                        Row( mainAxisAlignment: MainAxisAlignment.spaceAround,      children: [
Text("SIGN UP")],)),

            ),

    ],

  ),

 )

 );

 }

}
```

OUTPUT: