Experiment 5

```
class HomePage extends StatelessWidget {
  final List<Map<String, dynamic>> categories = [
      'title': 'Internships',
      'subtitle': 'Explore internship opportunities',
      'icon': Icons.work outline,
      'color': Colors.blue[600],
      'badge': '12 New',
      'route': '/internships', // Add this route
    },
import 'package:flutter/material.dart';
import 'login page.dart';
import 'home page.dart';
import 'signup page.dart';
import 'internship page.dart';
void main() {
 runApp (MyApp ());
}
class MyApp extends StatelessWidget {
  @override
 Widget build(BuildContext context) {
    return MaterialApp(
      title: 'Placement Portal',
      debugShowCheckedModeBanner: false,
      theme: ThemeData(
        primarySwatch: Colors.blue,
        primaryColor: Color(0xFF2196F3),
        secondaryHeaderColor: Color(0xFF1976D2),
        scaffoldBackgroundColor: Colors.grey[100],
        elevatedButtonTheme: ElevatedButtonThemeData(
          style: ElevatedButton.styleFrom(
            padding: EdgeInsets.symmetric(horizontal: 32, vertical: 16),
            shape: RoundedRectangleBorder(
              borderRadius: BorderRadius.circular(30),
```

```
),
),
),
),
initialRoute: '/',
routes: {
   '/': (context) => WelcomePage(),
   '/login': (context) => LoginPage(),
   '/home': (context) => HomePage(),
   '/signup': (context) => SignUpPage(),
   '/internships': (context) => InternshipPage(),
   },
);
}
```

