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import 'package:flutter/material.dart';

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

class MyApp extends StatelessWidget {
  const MyApp({super.key});

  @override
  Widget build(BuildContext context) {
    final Color primaryColor = const Color(0xFF3E3F29);
    final Color secondaryColor = const Color(0xFF7D8D86);
    final Color accentColor = const Color(0xFFBCA88D);
    final Color backgroundColor = const Color(0xFFF1F0E4);

    final ThemeData theme = ThemeData(
      colorScheme: ColorScheme.fromSeed(seedColor: primaryColor).copyWith(
        primary: primaryColor,
        secondary: secondaryColor,
        surface: backgroundColor,
        background: backgroundColor,
        onPrimary: Colors.white,
        onSecondary: Colors.white,
        onSurface: Colors.black,
      ),
      scaffoldBackgroundColor: backgroundColor,
      textTheme: const TextTheme(
        bodyMedium: TextStyle(color: Colors.black87),
      ),
    );

    return MaterialApp(
      title: 'Mini Portfolio',
      theme: theme,
      home: const PortfolioWithPillNav(),
    );
  }
}

class PortfolioWithPillNav extends StatefulWidget {
  const PortfolioWithPillNav({super.key});

  @override
  State<PortfolioWithPillNav> createState() => _PortfolioWithPillNavState();
}

class _PortfolioWithPillNavState extends State<PortfolioWithPillNav> {
  int _currentIndex = 0;

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final List<Widget> _sections = const [
  AboutMeSection(),
  SkillsSection(),
  ProjectsSection(),
];

@override
Widget build(BuildContext context) {
  final Color primary = Theme.of(context).colorScheme.primary;
  final Color secondary = Theme.of(context).colorScheme.secondary;
  final double pillHeight = 44.0;
  final double pillPadding = 16.0;

  return Scaffold(
    appBar: AppBar(
      title: const Text('My Portfolio'),
    ),
    body: Stack(
      children: [
        // Section content
        Positioned.fill(child: _sections[_currentIndex]),
        Align(
          alignment: Alignment.bottomCenter,
          child: Padding(
            padding: const EdgeInsets.only(bottom: 64.0),
            child: SizedBox(
              height: pillHeight,
              child: Row(
                mainAxisAlignment: MainAxisAlignment.center,
                children: List.generate(3, (index) {
                  final bool isActive = index == _currentIndex;
                  return Padding(
                    padding: EdgeInsets.symmetric(horizontal: pillPadding /
2),
                    child: AnimatedContainer(
                      duration: const Duration(milliseconds: 250),
                      height: pillHeight,
                      width: isActive ? 110.0 : 60.0,
                      decoration: BoxDecoration(
                        color: isActive ? secondary : Colors.transparent,
                        borderRadius: BorderRadius.circular(pillHeight / 2),
                        border: Border.all(color: secondary.withOpacity(0.6)),
                      ),
                      alignment: Alignment.center,
                      child: isActive
                        ? Text(
                            index == 0 ? 'About' : index == 1 ? 'Skills' :
'Projects',

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        style: const TextStyle(
          color: Colors.white,
          fontWeight: FontWeight.bold,
        ),
      ),
      : const SizedBox.shrink(),
    ),
  );
})),
),
),
),
],
),
bottomNavigationBar: BottomNavigationBar(
  currentIndex: _currentIndex,
  onTap: (int newIndex) {
    setState(() {
      _currentIndex = newIndex;
    });
  },
  selectedItemColor: Theme.of(context).colorScheme.onPrimary,
  unselectedItemColor:
Theme.of(context).colorScheme.onSurface?.withOpacity(0.6) ?? Colors.black54,
  backgroundColor: Theme.of(context).colorScheme.primary,
  items: const [
    BottomNavigationBarItem(
      icon: Icon(Icons.person),
      label: 'About',
    ),
    BottomNavigationBarItem(
      icon: Icon(Icons.code),
      label: 'Skills',
    ),
    BottomNavigationBarItem(
      icon: Icon(Icons.work),
      label: 'Projects',
    ),
  ],
),
);
}
}

// About section
class AboutMeSection extends StatelessWidget {
  const AboutMeSection({super.key});

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@override
Widget build(BuildContext context) {
  return SingleChildScrollView(
    padding: const EdgeInsets.all(16.0),
    child: Column(
      crossAxisAlignment: CrossAxisAlignment.start,
      children: [
        Center(
          child: Container(
            width: 180,
            height: 180,
            color: Colors.grey.shade300,
            child: Center(child: Image.asset('assets/ID.jpg')),
          ),
        ),
        const SizedBox(height: 16),
        const Text(
          'Hello! I\'m Donald.',
          style: TextStyle(fontSize: 24, fontWeight: FontWeight.bold),
        ),
        const SizedBox(height: 8),
        const Text(
          'a Computer Engineering student exploring the world of software,
hardware, and everything in between.',
        ),
        const SizedBox(height: 16),
        // Image slot 2
        Center(
          child: Container(
            width: 320,
            height: 150,
            color: Colors.grey.shade200,
            // Image.asset('assets/images/cover.png'), // replace with your asset
            child: Center(child: Image.asset('assets/2.png')),
          ),
        ),
      ],
    ),
  );
}

// Skills section
class SkillsSection extends StatelessWidget {
  const SkillsSection({super.key});

  final List<Map<String, String>> _skills = const [
    {'name': 'Java', 'level': 'Advanced'},
    {'name': 'Full Stack Web Development', 'level': 'Intermediate'},
  ];
}

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    {'name': 'Circuit Design', 'level': 'Intermediate'},
    {'name': 'REST APIs', 'level': 'Advanced'},
  ];

  @override
  Widget build(BuildContext context) {
    return ListView.builder(
      padding: const EdgeInsets.all(16.0),
      itemCount: _skills.length,
      itemBuilder: (context, index) {
        final skill = _skills[index];
        return Card(
          margin: const EdgeInsets.symmetric(vertical: 8.0),
          child: ListTile(
            leading: const Icon(Icons.check_circle_outline),
            title: Text(skill['name']!),
            subtitle: Text('Proficiency: ${skill['level']}!'),
          ),
        );
      },
    );
  }
}

// Projects section
class ProjectsSection extends StatelessWidget {
  const ProjectsSection({super.key});

  final List<Map<String, String>> _projects = const [
    {
      'title': 'Portfolio Website (Flutter Web)',
      'desc': 'A responsive portfolio site built with Flutter Web.'
    },
    {
      'title': 'Task Manager App',
      'desc': 'A cross-platform to-do app with local storage.'
    },
    {
      'title': 'Chat UI Kit',
      'desc': 'A reusable chat UI component library.'
    },
  ];

  @override
  Widget build(BuildContext context) {
    return ListView.builder(
      padding: const EdgeInsets.all(16.0),
      itemCount: _projects.length,
      itemBuilder: (context, index) {

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final p = _projects[index];
return Card(
  margin: const EdgeInsets.symmetric(vertical: 8.0),
  child: ListTile(
    leading: const Icon(Icons.web),
    title: Text(p['title']!),
    subtitle: Text(p['desc']!),
    trailing: SizedBox(
      width: 120,
      child: ElevatedButton(
        onPressed: () {},
        child: const Text('View'),
      ),
    ),
  ),
);
},
);
};
}
```