



EXPLORIFY

MOBILE APP FINAL PROJECT

Lecturer

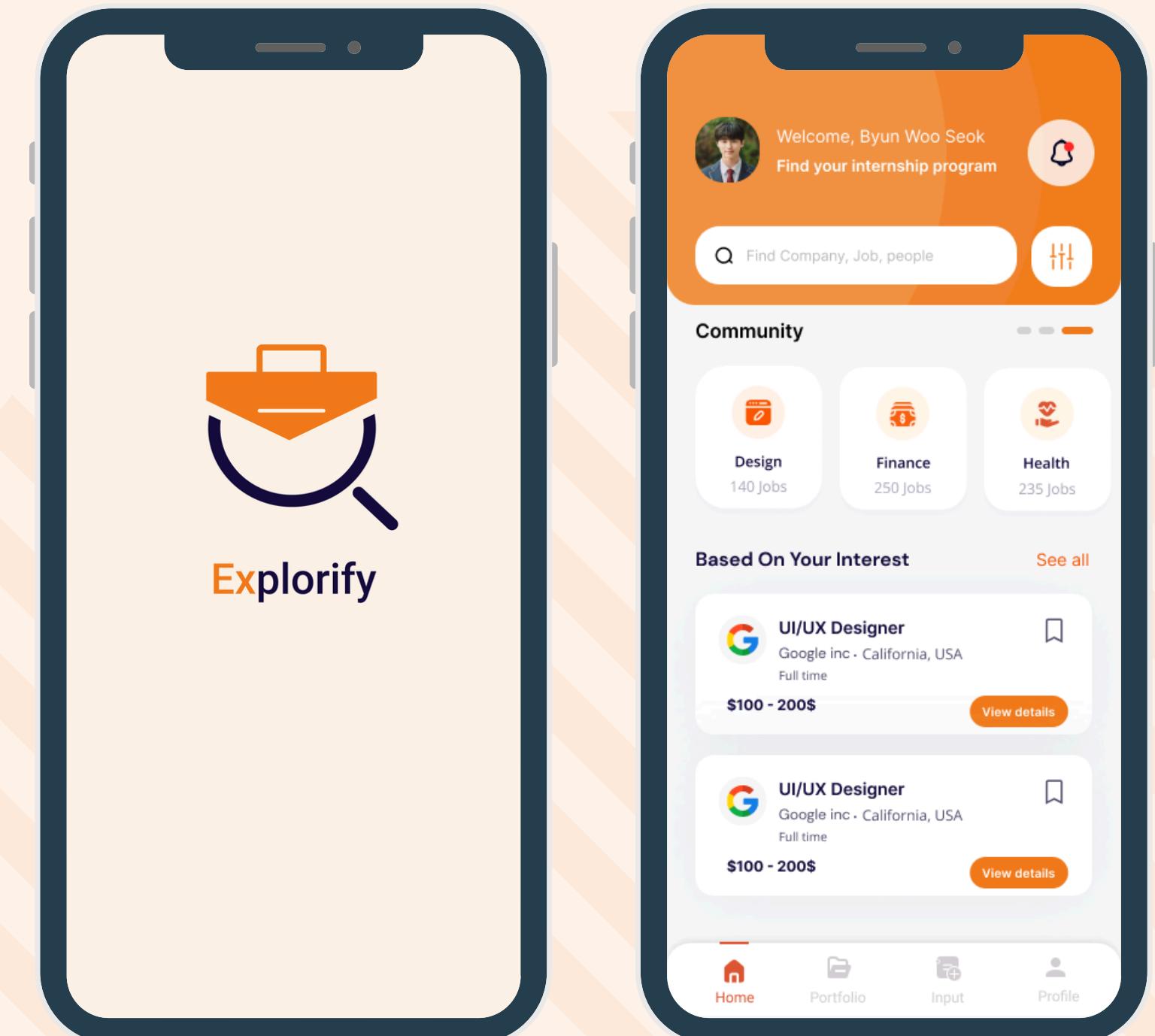
: Oum Saokosal

Course

: Mobile Application

Prepared by : Software Engineering

Group B, Year 3 Generation 8



MEET OUR *EXPLORIFY* TEAM



Un Sreypich



Siek Chhengly



Oeung Heaklinh



Tann Chanmalyza

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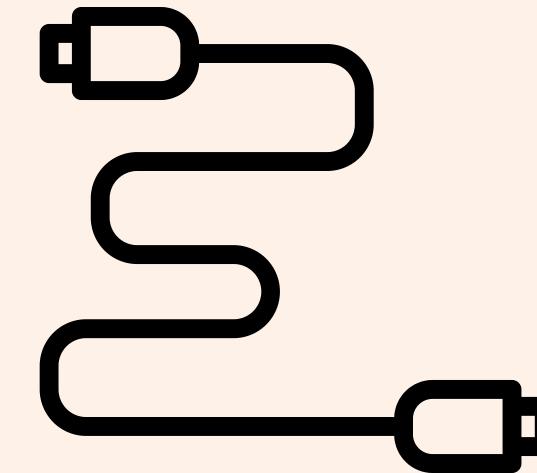
1. Project Overview
2. Snippet Code with Result Screen and Demo
 - a.Un Sreypich
 - b.Oeung Heaklinh
 - c.Tann Chanmalyza
 - d.Siek Chhengly





PROJECT OVERVIEW

Explorify main goal is to connect students to valuable internship opportunities



**STREAMLINED INTERNSHIP
FINDING PROCESS**



TAILORED EXPERIENCE

EXPLANATION

Snippet Code with Result Screen and Demo



Explorify

The screenshot shows a mobile application interface. At the top, there is a navigation bar with icons for back, forward, search, and other functions. Below the navigation bar, the main content area features a large smartphone icon on the left. Inside the phone's screen, a person is standing next to a large smartphone displaying a list of items. A magnifying glass icon is overlaid on the phone's screen. To the right of the phone, the text "Get the internship of your desires" is displayed in bold orange font. Below this text, a smaller line of text reads "Finding you dream intern job more easy and faster with Explorify". At the bottom of the screen is a large orange button with the text "Let's get started". On the far left of the phone's screen, there is some small, illegible text. The overall background of the app interface is white.

File Edit Selection View Go Run ...

EXPLORER

FRONTEND_MOBILE

- .dart_tool
- .idea
- android
- assets
- build
- lib

 - common
 - model
 - provider
 - repository
 - routes
 - screens
 - utils
 - widget

 - app.dart
 - init.dart
 - main-copy.dart
 - main.dart

- linux
- macos
- test
- web
- windows
- flutter-plugins

PROBLEMS

delete C:\User

developed* Launchpad 0 47

Let's get started

Get the internship of your desires

Finding you dream intern job more easy and faster with Explorify

ON BOARDING SCREEN

User Personalization



The image shows a composite screen. On the left, there is a screenshot of a Flutter development environment in a code editor (likely VS Code). The code being edited is for a preference screen in a mobile application. On the right, there is a user personalization survey titled "Tell us about your skills".

Code Editor (Left):

```
lib > screens > onboarding > preference_screen.dart > _PreferenceScreenState > build
15   class _PreferenceScreenState extends State<PreferenceScreen> {
25     List<String> selectedPreferences = [];
26
27     TextEditingController searchController = TextEditingController();
28
29
30   @override
31   Widget build(BuildContext context) {
32     return Scaffold(
33       appBar: const CustomAppBar(
34         isCenter: true,
35         showBackArrow: true,
36       ), // CustomAppBar
37       floatingActionButton: Container(
38         width: double.infinity,
39         color: Colors.white,
40         child: Padding(
41           padding: const EdgeInsets.symmetric(horizontal: 26),
42           child: Row(
43             mainAxisAlignment: MainAxisAlignment.spaceBetween,
44             children: [
45               FloatingActionButton.extended(
46                 onPressed: null,
47                 backgroundColor: AppColor.white,
48                 // foregroundColor: AppColor.primary,
49                 label: Text(
50                   'Add',
51                   style: TextStyle(
52                     color: AppColor.primary,
53                     fontWeight: FontWeight.w600,
54                   ),
55                 ),
56               ),
57             ],
58           ),
59         ),
60       ),
61     );
62   }
63 }
```

User Personalization Survey (Right):

Tell us about your skills

Which skills are you good at or interested in learning? Pick at least 1

Search for skills

Tech

Python, JavaScript, Java, C++, C#, Ruby, PHP, Swift, Kotlin, Go

Show more

Soft Skills

Communication, Teamwork, Problem-Solving, Time Management, Adaptability, Critical Thinking, Creativity, Emotional Intelligence, Leadership, Conflict Resolution

Show more

✓ 0 / 10 selected Skip ►

Un Sreypich

ON BOARDING SCREEN

User Personalization



The image shows a composite screen with two main sections. On the left is a code editor interface, likely from VS Code, displaying Dart code for a preference screen. The code handles the state of a list of preferences, managing selected and pending states. On the right is a user personalization form titled "Tell us about your skills". It includes a search bar, a list of selected skills ("JavaScript", "Kotlin"), a "Tech" section with various programming language options, and a "Soft Skills" section with various professional competencies. A progress indicator at the bottom right shows "2 / 10 selected".

```
lib > screens > onboarding > preference_screen.dart > _PreferenceScreenState > build
15   class _PreferenceScreenState extends State<PreferenceScreen> {
358   }
174   const SizedBox(height: 8),
175   Wrap(
176     spacing: 8.0,
177     runSpacing: 8.0,
178     alignment: WrapAlignment.start,
179     children: preferenceList
180       .asMap()
181       .entries
182       .map((entry) {
183         int index = entry.key;
184         String preference = entry.value;
185         bool isSelected = selectedIndexes.contains(index);
186         bool isPending = pendingIndexes.contains(index);
187         return InkWell(
188           onTap: () {
189             setState(() {
190               if (selectedIndexes.contains(index)) {
191                 selectedIndexes.remove(index);
192                 selectedPreferences.remove(preference);
193               } else if (selectedIndexes.length < 10) {
194                 selectedIndexes.add(index);
195                 selectedPreferences.add(preference);
196               }
197             });
198           });
199         });
200       );
201     );
202   );
203 }
```

Tell us about your skills

Which skills are you good at or interested in learning? Pick at least 1

Search for skills

JavaScript X Kotlin X

Tech

Python JavaScript Java C++ C#
Ruby PHP Swift Kotlin Go

Show more

Soft Skills

Communication Teamwork Problem Solving
Time Management Adaptability Critical Thinking
Creativity Emotional Intelligence Leadership
Conflict Resolution

Show more

✓ 2 / 10 selected Next ►

SEARCH SCREEN



Explorify

The screenshot shows a Flutter mobile application being developed in Visual Studio Code. The left side of the interface displays the project structure in the Explorer panel, showing files like `list_company_screen.dart`, `job_detail_screen.dart`, and `search_screen.dart`. The main code editor window shows Dart code for a search screen, specifically the `_SearchScreenState` class. A tooltip for the `query` parameter in the `_filterCompanies` method indicates it is of type `String`. The bottom of the code editor has tabs for PROBLEMS, DEBUG CONSOLE, TERMINAL, COMMENTS, PORTS, OUTPUT, and GITLENS, with the TERMINAL tab currently selected. The bottom status bar shows a log message from EGL_emulation about app_time_stats.

The right side of the interface shows a preview of the mobile application's search screen. It features a search bar with the placeholder "Find Company, Job, Location". Below the search bar is a list of companies: Google Inc (Cambodia), Apple (Cambodia), Microsoft (Cambodia), Amazon (Cambodia), and Facebook (Cambodia). Each company entry includes its logo, name, and location. At the bottom of the preview, there is a job listing for an UX/UI Designer at Google Inc, California, USA, with a full-time position and a salary range of 200.0\$ - 400.0\$.

COMPANY PROFILE SCREEN



Explorify

The screenshot shows a Flutter project structure in the Explorer panel. The `list_company_screen.dart` file is selected, displaying its Dart code. The code defines a `ListCompanyScreen` widget that extends `StatefulWidget`. It includes imports for various Flutter packages and defines a `_ListCompanyScreenState` state class. The UI part of the code uses `Scaffold`, `SingleChildScrollView`, and `Column` widgets.

The main interface on the right features a search bar with placeholder text "Find Company, Job, Location". Below it is a list of company profiles:

- Google Inc Cambodia
- Apple Cambodia
- Microsoft Cambodia
- Amazon Cambodia
- Facebook Cambodia
- UX/UI Designer Google Inc . California, USA Full Time

At the bottom right, there is a "View Details" button. The bottom of the screen shows the VS Code status bar with tabs like PROBLEMS, DEBUG CONSOLE, TERMINAL, and OUTPUT.

```
lib > screens > company > list_company_screen.dart > ListCompanyScreen
You, last week | 1 author (You)
1 import 'package:flutter/material.dart';
2 import 'package:flutter/widgets.dart';
3 import 'package:frontend_mobile/common/colors.dart';
4 import 'package:frontend_mobile/common/image_strings.dart';
5 import 'package:frontend_mobile/common/text.dart';
6 import 'package:frontend_mobile/routes/route_manager.dart';
7 import 'package:frontend_mobile/screens/home/widgets/category.dart';
8 import 'package:frontend_mobile/screens/home/widgets/custom_card.dart';
9 import 'package:frontend_mobile/screens/home/widgets/custom_header.dart';
10 import 'package:frontend_mobile/screens/home/widgets/home_appBar.dart';
11 import 'package:frontend_mobile/screens/home/widgets/search_bar.dart';
12 import 'package:frontend_mobile/screens/home/widgets/section_heading.dart';
13 import 'package:frontend_mobile/utils/config.dart';

You, last week | 1 author (You)
15 class ListCompanyScreen extends StatefulWidget {
16   const ListCompanyScreen({super.key});
17   You, last week • add route and search screen to show company
18   @override
19   State<ListCompanyScreen> createState() => _ListCompanyScreenState();
20 }

You, last week | 1 author (You)
22 class _ListCompanyScreenState extends State<ListCompanyScreen> {
23   @override
24   Widget build(BuildContext context) {
25     return Scaffold(
26       backgroundColor: AppColor.grey.withOpacity(.4),
27       body: SingleChildScrollView(
28         child: Column(
29           children: [
30             // Header AppBar
31           ...
32         ],
33       ),
34     );
35   }
36 }
```

COMPANY PROFILE DETAIL SCREEN



Explorify

The image shows a mobile application interface and its corresponding Dart code in an IDE.

Mobile Application Screen:

- Title:** Company Profile
- Content:**
 - Logo:** Google Inc (Cambodia)
 - Section:** Contacts
 - Email: contact@example.com
 - Phone: +1234567890
 - Address: 123 Main Street, City, Country
 - Section:** About Company
 - Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo.
 - Section:** Website
 - Sed ut perspiciatis unde omnis iste natus error sit.
 - Neque porro quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur & adipisci velit.
 - Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit.
 - Section:** Company Gallery (Empty)

IDE View:

- File Structure:** FRONTEND_MOBILE / lib / screens / company / company_details_screen.dart
- Code Editor:** Dart code for `company_details_screen.dart`. The code defines a `CompanyDetailsScreen` widget that extends `StatelessWidget`. It uses a `SingleChildScrollView` with a `Column` child. The `Column` has `mainAxisAlignment: MainAxisAlignment.center`, `children: [`, and a `Image.asset` for the logo. It also includes a `CustomAppBar` with `isCenter: true`, `showBackArrow: true`, and a title `"Company Profile"`. The code continues with `const SizedBox(height: 20), Padding(`, `padding: const EdgeInsets.symmetric(horizontal: 20.0),`, `child: Row(`, and `CircleAvatar(` for the logo image.
- Terminal:** Shows log output: `D/EGL_emulation(19924): app_time_stats: avg=7290.98ms min=5.09ms max=80034.10ms count=11`

HISTORY SCREEN



Explorify

The image displays a composite view of a Flutter development setup and a corresponding mobile application interface.

VS Code (Left):

- Explorer:** Shows the project structure under `FRONTEND_MOBILE`, including `model`, `provider`, `repository`, `routes`, `screens` (with subfolders `artical`, `company`, `cv_generate` containing `generate_cv_screen.dart`, `resume_screen.dart`, `upload_cv_screen.dart`), `history` (with `widgets` and `history_screen.dart`), `home` (with `services`, `widgets` containing `home_screen.dart`, `job_detail_screen.dart`, `notification.dart`), `login`, `onboarding`, `profile`, `recommended_article.dart`, `search`, `utils`, `widget`, `app.dart`, and `init.dart`.
- Editor:** The `history_screen.dart` file is open, showing Dart code for a `HistoryScreen` stateful widget and its `_HistoryScreenState` state class.
- Terminal:** Shows log output: `D/EGL_emulation(19924): app_time_stats: avg=32.16ms min=12.87ms max=225.16ms count=31`.
- Bottom:** Includes tabs for `PROBLEMS` (468), `DEBUG CONSOLE`, `TERMINAL`, `COMMENTS`, `PORTS`, `OUTPUT`, and `GITLENS`.

Mobile Application (Right):

- Header:** Shows a navigation bar with `Home`, `Article`, `History` (highlighted in blue), and `Profile`.
- Content:** The `History` screen displays a header with `Applied` (orange button), `Saved`, and `Article Saved`.
- List:** Shows two internship applications:
 - Software Engineer Intern** at **TechCorp**:
 - Role: Software Engineer Intern
 - Company: TechCorp
 - Description: Work on developing and maintaining software applications.
 - Email: hr@techcorp.com
 - Phone: +1234567890
 - Marketing Intern** at **MarketGurus**:
 - Role: Marketing Intern
 - Company: MarketGurus
 - Description: Assist with marketing campaigns and social media management.
 - Email: careers@marketgurus.com
 - Phone: +0987654321
- Buttons:** Each application card has a `Remove` button.

HISTORY SCREEN



Explorify

The screenshot shows a Flutter project structure in the Explorer panel. The `history_screen.dart` file is selected, displaying its Dart code. The code defines a `HistoryScreen` widget and its `_HistoryScreenState` state. A confirmation dialog box is overlaid on the screen, asking if the user wants to remove the "Software Engineer Intern" internship application.

```
lib > screens > history > history_screen.dart > _HistoryScreenState > build
You, 6 days ago | 1 author (You)
1 import 'package:flutter/material.dart';
2 import 'package:frontend_mobile/common/colors.dart';
3 import 'package:frontend_mobile/common/image_strings.dart';
4 import 'package:frontend_mobile/common/text.dart';
5 import 'package:frontend_mobile/screens/history/widgets/articles_saved.dart';
6 import 'package:frontend_mobile/screens/history/widgets/internship_applications.dart';
7 import 'package:frontend_mobile/screens/history/widgets/internship_saved.dart';
8 import 'package:frontend_mobile/screens/home/widgets/tab_bar.dart';
9 import 'package:frontend_mobile/widget/app_bar.dart';

You, last week | 1 author (You)
10
11 class HistoryScreen extends StatefulWidget {
12   const HistoryScreen({super.key});
13
14   @override
15   State<HistoryScreen> createState() => _HistoryScreenState();
16 }

You, 6 days ago | 1 author (You)
17
18 class _HistoryScreenState extends State<HistoryScreen>
19   with SingleTickerProviderStateMixin {
20   late TabController tabController;
21
22   @override
23   void initState() {
```

History

Applied Saved Article Saved

Internship Applications

Software Engineer Intern
TechCorp
Work on developing and maintaining software applications.
Email: hr@techcorp.com
Phone: +1234567890

Remove

Marketing Intern
MarketGurus

Confirm Removal

Are you sure you want to remove "Software Engineer Intern"?

Cancel Remove

HOME SCREEN



Explorify

The image displays a composite view of a development environment and a mobile application. On the left, a dark-themed code editor shows the file `home_screen.dart` from a project structure named `FRONTEND_MOBILE`. The code implements a `HomeScreen` stateful widget. On the right, a mobile application is shown running on a virtual device. The app's home screen features a welcome message "Welcome, Byun Woo Seok", a search bar with placeholder "Find Company, Job, Location", and a "Find Job" section displaying three job cards for "Title" (11 Jobs). Below this is a "Recommended For You" section listing two identical job posts for "UX/UI Designer" at "Google Inc. California, USA" with a salary range of "200.0\$ - 400.0\$". The bottom navigation bar includes tabs for "Home", "Article", "History", and "Profile".

```
lib > screens > home > home_screen.dart > HomeScreen > HomeScreen
You, last week | 2 authors (Heaklinh and one other)
1 import 'package:flutter/material.dart';
2 import 'package:frontend_mobile/common/colors.dart';
3 import 'package:frontend_mobile/common/image_strings.dart';
4 import 'package:frontend_mobile/common/text.dart';
5 import 'package:frontend_mobile/routes/route_manager.dart';
6 import 'package:frontend_mobile/screens/home/widgets/category.dart';
7 import 'package:frontend_mobile/screens/home/widgets/custom_card.dart';
8 import 'package:frontend_mobile/screens/home/widgets/custom_header.dart';
9 import 'package:frontend_mobile/screens/home/widgets/home_appBar.dart';
10 import 'package:frontend_mobile/screens/home/widgets/section_heading.dart';
11 import 'package:frontend_mobile/screens/home/widgets/search_bar.dart';
12 import 'package:frontend_mobile/utils/config.dart';
13
Heaklinh, 2 months ago | 1 author (Heaklinh)
14 class HomeScreen extends StatefulWidget {
15   const HomeScreen({super.key});      Heaklinh, 2 months ago • Home Page
16
17   @override
18   State<HomeScreen> createState() => _HomeScreenState();
19 }
20
You, last week | 2 authors (Heaklinh and one other)
21 class _HomeScreenState extends State<HomeScreen> {
22   @override
23   Widget build(BuildContext context) {
24     return Scaffold(
25       backgroundColor: AppColor.grey.withOpacity(.4),
26       body: SingleChildScrollView(
27         child: Column(
28           children: [
29             // Header AppBar
30             PrimaryCustomContainer(
31               child: Column(
32                 children: [
33                   // Welcome Message
34                   Container(
35                     padding: EdgeInsets.all(16),
36                     child: Row(
37                       children: [
38                         Image.asset('assets/images/icon_user.png',
39                           width: 32,
40                           height: 32,
41                         ),
42                         SizedBox(width: 16),
43                         Text('Welcome, Byun Woo Seok'),
44                         Spacer(),
45                         CircleAvatar(
46                           radius: 16,
47                           child: Text('1'),
48                         ),
49                       ],
50                     ),
51                   ),
52                   // Search Bar
53                   Container(
54                     padding: EdgeInsets.all(16),
55                     child: Row(
56                       children: [
57                         Image.asset('assets/images/icon_search.png',
58                           width: 24,
59                           height: 24,
60                         ),
61                         SizedBox(width: 16),
62                         Text('Find Company, Job, Location'),
63                       ],
64                     ),
65                   ),
66                 ],
67               ),
68             ),
69             // Find Job Section
70             Container(
71               padding: EdgeInsets.all(16),
72               child: Column(
73                 children: [
74                   Text('Find Job'),
75                   Container(
76                     padding: EdgeInsets.all(8),
77                     child: Row(
78                       children: [
79                         Container(
80                           padding: EdgeInsets.all(8),
81                           child: Column(
82                             children: [
83                               Image.asset('assets/images/icon_cv.png',
84                                 width: 32,
85                                 height: 32,
86                               ),
87                               Text('Title'),
88                               Text('11 Jobs'),
89                             ],
90                           ),
91                         ),
92                         Container(
93                           padding: EdgeInsets.all(8),
94                           child: Column(
95                             children: [
96                               Image.asset('assets/images/icon_cv.png',
97                                 width: 32,
98                                 height: 32,
99                               ),
100                              Text('Title'),
101                              Text('11 Jobs'),
102                            ],
103                           ),
104                         ),
105                         Container(
106                           padding: EdgeInsets.all(8),
107                           child: Column(
108                             children: [
109                               Image.asset('assets/images/icon_cv.png',
110                                 width: 32,
111                                 height: 32,
112                               ),
113                               Text('Title'),
114                               Text('11 Jobs'),
115                             ],
116                           ),
117                         ),
118                       ],
119                     ),
120                   ),
121                 ],
122               ),
123             ),
124             // Recommended For You Section
125             Container(
126               padding: EdgeInsets.all(16),
127               child: Column(
128                 children: [
129                   Text('Recommended For You'),
130                   Container(
131                     padding: EdgeInsets.all(8),
132                     child: Column(
133                       children: [
134                         Row(
135                           children: [
136                           Image.asset('assets/images/icon_gmail.png',
137                             width: 32,
138                             height: 32,
139                           ),
140                           Text('UX/UI Designer'),
141                           Text('Google Inc. California, USA'),
142                           Text('Full Time'),
143                           Text('200.0$ - 400.0$'),
144                           Text('View Details'),
145                         ],
146                       ),
147                         SizedBox(height: 16),
148                         Row(
149                           children: [
150                           Image.asset('assets/images/icon_gmail.png',
151                             width: 32,
152                             height: 32,
153                           ),
154                           Text('UX/UI Designer'),
155                           Text('Google Inc. California, USA'),
156                           Text('Full Time'),
157                           Text('200.0$ - 400.0$'),
158                           Text('View Details'),
159                         ],
160                       ),
161                     ],
162                   ),
163                 ],
164               ),
165             ),
166           ],
167         ),
168       ),
169     ),
170   ),
171 
```

INTERNSHIP DETAIL SCREEN



Explorify

The image displays a developer's workspace on the left and a mobile application interface on the right.

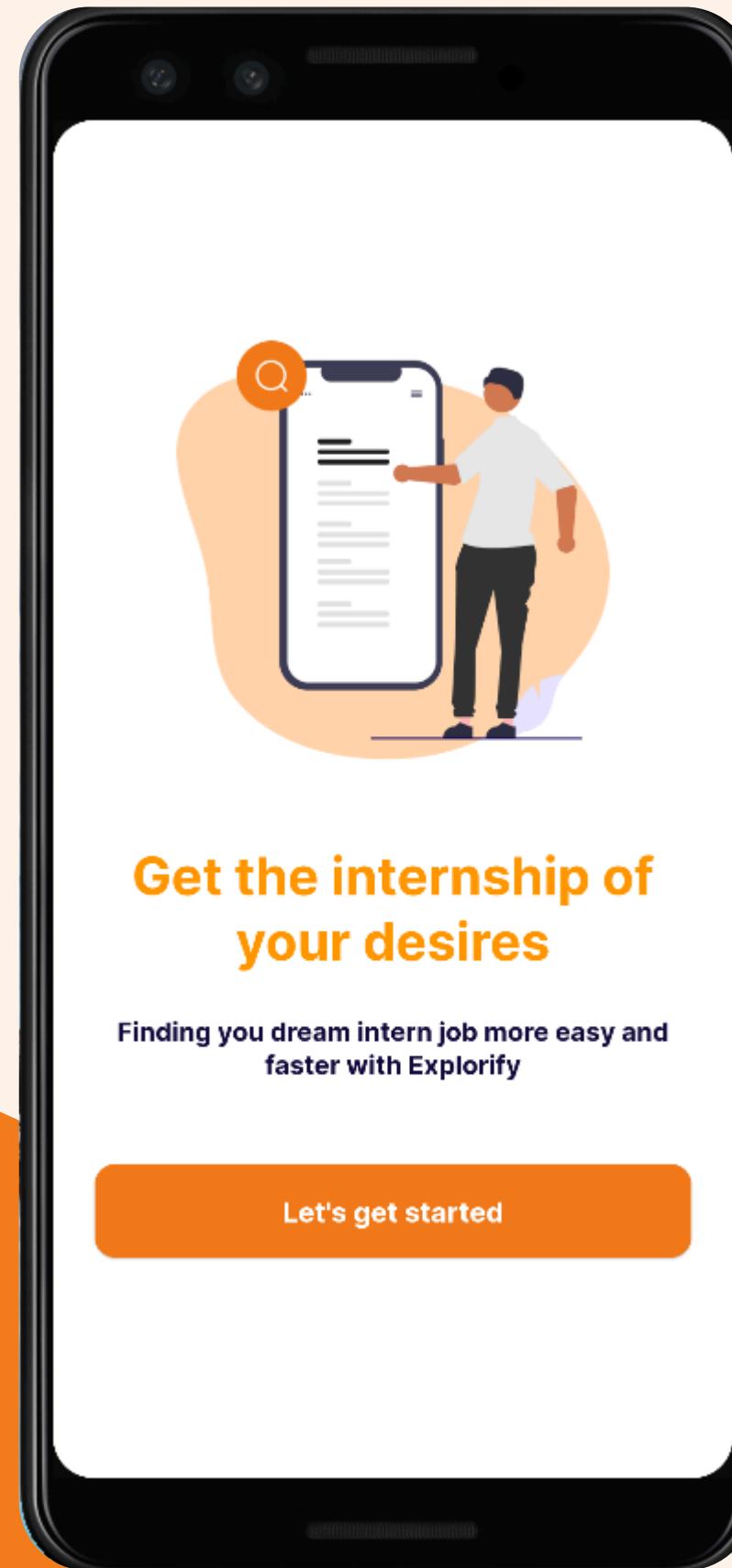
Left Side (Code Editor):

- IDE:** Visual Studio Code (VS Code) is shown with a yellow header bar.
- Explorer:** The file tree shows a project structure under "FRONTEND_MOBILE".
- Code Editors:** Three tabs are open:
 - `list_company_screen.dart`
 - `company_details_screen.dart 1` (highlighted)
 - `job_detail_screen.dart 2`
- Terminal:** Shows the command `D/EGL_emulation(19924): app_time_stats: avg=28.56ms min=3.57ms max=689.07ms count=37`.
- Bottom:** Status bar with icons for Timeline, Dependencies, Problems (468), Debug Console, Terminal, Comments, Ports, Output, and GitLens.

Right Side (Mobile App Screenshot):

- Header:** "Internship Detail" with a back arrow.
- Job Position:** A section with an orange icon, "Company Name", "Job Position", and "Location" (Cambodia).
- Job Description:** A large button labeled "Job Description" (orange) and "About Company" (grey).
- Job Description Content:** Placeholder text: "Lorem ipsum Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem".
- Requirements:** A list of requirements:
 - Sed ut perspiciatis unde omnis iste natus error sit.
 - Neque porro quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur & adipisci velit.
 - Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit.
- Location:** Overlook Avenue, Belleville, NJ, USA.
- Apply Now:** A large orange button at the bottom.

ON BOARDING SCREEN



```
class _SplashScreenState extends State<SplashScreen> {  
  @override  
  Widget build(BuildContext context) {  
    return Scaffold(  
      body: SizedBox(  
        width: MediaQuery.of(context).size.width,  
        height: MediaQuery.of(context).size.height,  
        child: Column(  
          mainAxisAlignment: MainAxisAlignment.center,  
          children: [  
            Align(  
              alignment: Alignment.center,  
              child: Image.asset(  
                "assets/images/app_logo.png",  
                width: MediaQuery.of(context).size.width * 0.3,  
              ), // Image.asset  
            ), // Align  
            const SizedBox(  
              height: 24,  
            ), // SizedBox  
            RichText(  
              text: TextSpan(  
                text: "Ex",  
                style: Theme.of(context).textTheme.displayLarge,  
                children: const [  
                  TextSpan(  
                    text: "plorify",  
                    style: TextStyle(  
                      color: AppColor.secondary,  
                      fontWeight: FontWeight.bold), // TextStyle  
                  ), // TextSpan  
                ], // TextSpan  
              ), // RichText
```



AUTHENTICATION SCREEN



Explorify

The image shows two side-by-side mobile phone screens. The left screen is the 'Welcome Back!' login screen, which includes fields for 'Username' (email address) and 'Password'. The password field is highlighted with a red border. Below the fields are 'Remember Me' and 'Forgot Password?' checkboxes, and a large orange 'LOGIN' button. At the bottom, there's a 'Or continue with' section featuring Google and Facebook icons. The right screen is the 'Register Account' screen, which also has fields for 'Username' (username) and 'Email'. The password field here is also highlighted with a red border. It includes a 'Remember Me' checkbox, a large orange 'REGISTER' button, and a 'Or continue with' section at the bottom.

Obscure Password Field

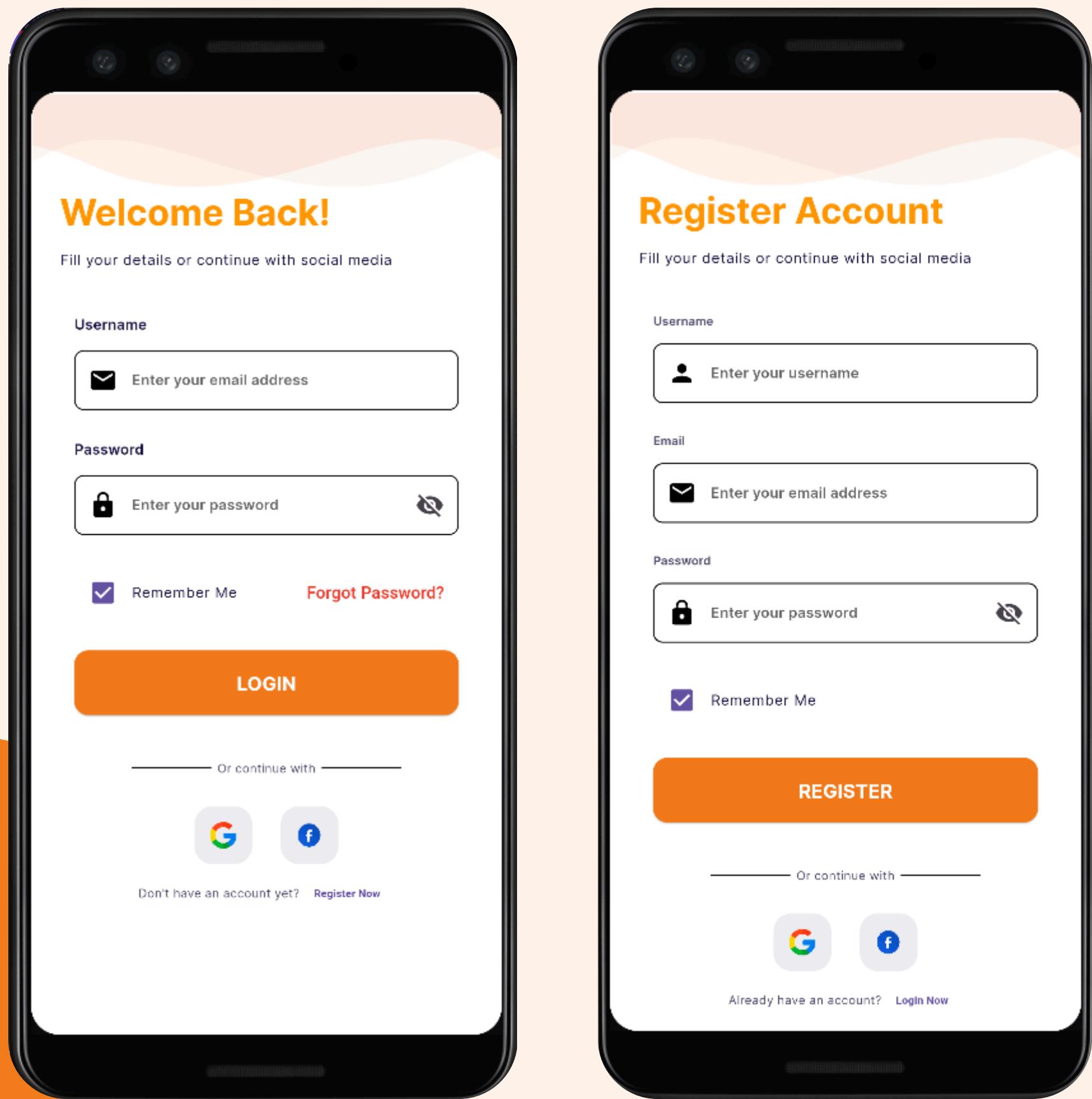
```
final isObscureProvider = Provider.of<IsObscureProvider>(context);

class _LoginFormState extends State<LoginForm> {
    Widget build(BuildContext context) {
        TextFormField(
            // textInputAction: TextInputAction.continueAction,
            validator: validatePassword,
            controller: passwordController,
            // decoration: formDecoration('', Icons.lock),
            decoration: formDecoration(
                context: context,
                labelText: '',
                prefixIcon: Icons.lock,
                suffixIcon: true,
                hintText: "Enter your password"),
            obscureText: isObscureProvider.isObscure,
        ), // TextFormField
        const SizedBox(child: Config.spaceSmall),
```

AUTHENTICATION SCREEN



Explorify



Obscure Password Field

```
final isObscureProvider = Provider.of<IsObscureProvider>(context);

class _LoginFormState extends State<LoginForm> {
    Widget build(BuildContext context) {
        TextFormField(
            // textInputAction: TextInputAction.continueAction,
            validator: validatePassword,
            controller: passwordController,
            // decoration: formDecoration('', Icons.lock),
            decoration: formDecoration(
                context: context,
                labelText: '',
                prefixIcon: Icons.lock,
                suffixIcon: true,
                hintText: "Enter your password"),
            obscureText: isObscureProvider.isObscure,
        ), // TextFormField
        const SizedBox(child: Config.spaceSmall),
    }
}
```

AUTHENTICATION SCREEN



Explorify

Field Validation

```
String? validateEmail(String? value) {
    final emailRegExp =
        RegExp(r'^(([^\<>()\\\.\\,\\:\\s@\\"]+([\\.[^\<>()\\\.\\,\\:\\s@\\"]+)*|(.+\\\"))@'
               r'(([^\<>()\\\.\\,\\:\\s@\\"]+\\.)+[^\<>()\\\.\\,\\:\\s@\\"]{2,})$');

    if (value == null || value.isEmpty) {
        return 'Please enter your email address.';
    } else if (!emailRegExp.hasMatch(value.trim())) {
        return 'Please enter a valid email address.';
    }
    return null;
}

String? validatePassword(String? value) {
    if (value == null || value.isEmpty) {
        return 'Please enter your password';
    } else if (value.length < 8) {
        return 'Password must be at least 8 characters';
    } else if (!RegExp(r'[a-z]').hasMatch(value)) {
        return 'Password should contain at least one lowercase letter';
    } else if (!RegExp(r'[A-Z]').hasMatch(value)) {
        return 'Password should contain at least one uppercase';
    } else if (!RegExp(r'[^\\w\\s]').hasMatch(value)) {
        return 'Password should contain at least one special character (!@#$%^&*)';
    }
    return null;
}
```

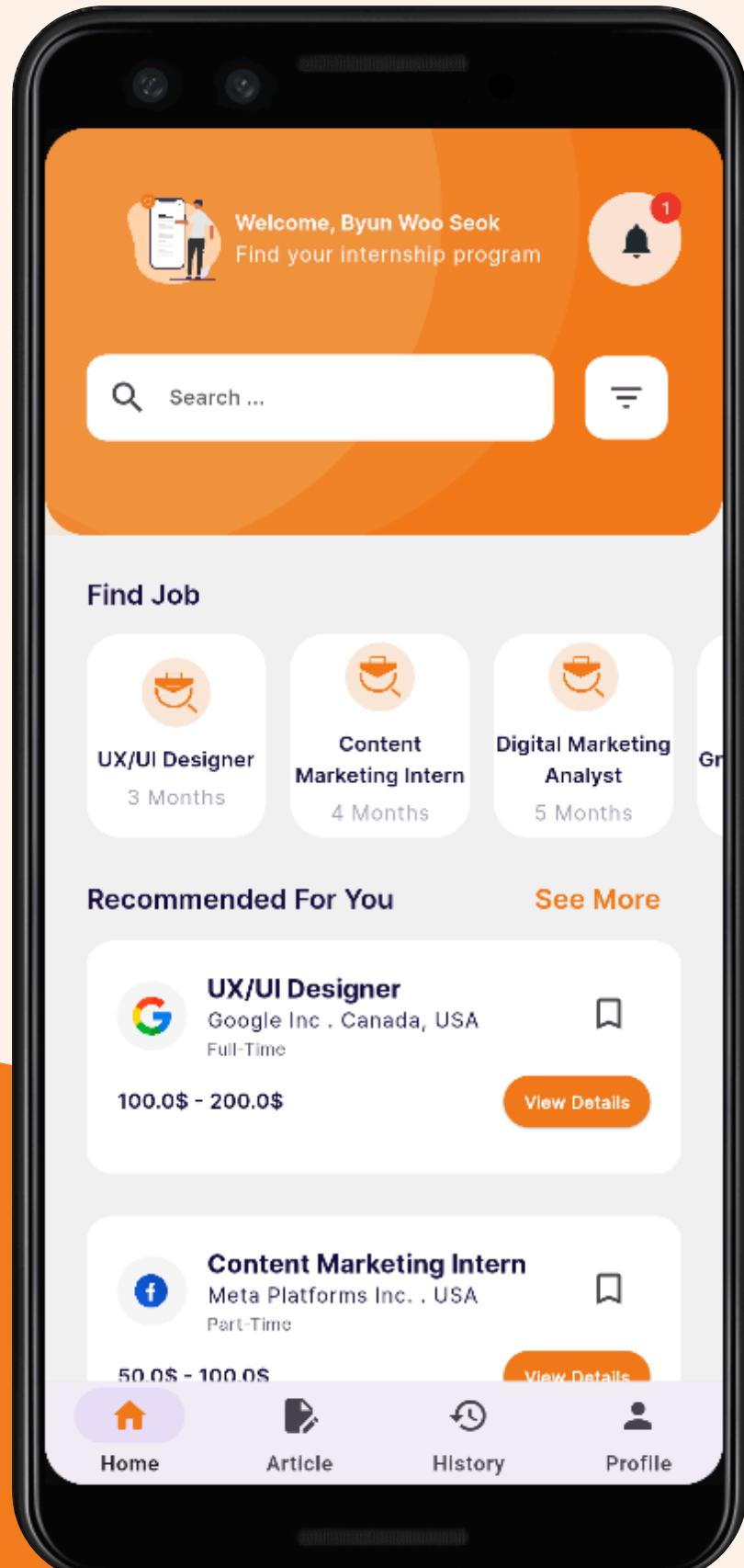
```
String? validateUsername(String? value) {
    final usernameRegExp =
        RegExp(r'^[\\w\\s]'); // Allows letters, numbers, ., -, and _

    if (value == null || value.isEmpty) {
        return 'Please enter your username';
    } else if (value.length < 3) {
        return 'Username must contain at least 3 character';
    } else if (usernameRegExp.hasMatch(value)) {
        return "Username must not contain any special character";
    }
    return null;
}
```

INTERNSHIP LISTINGS SCREEN



Explorify



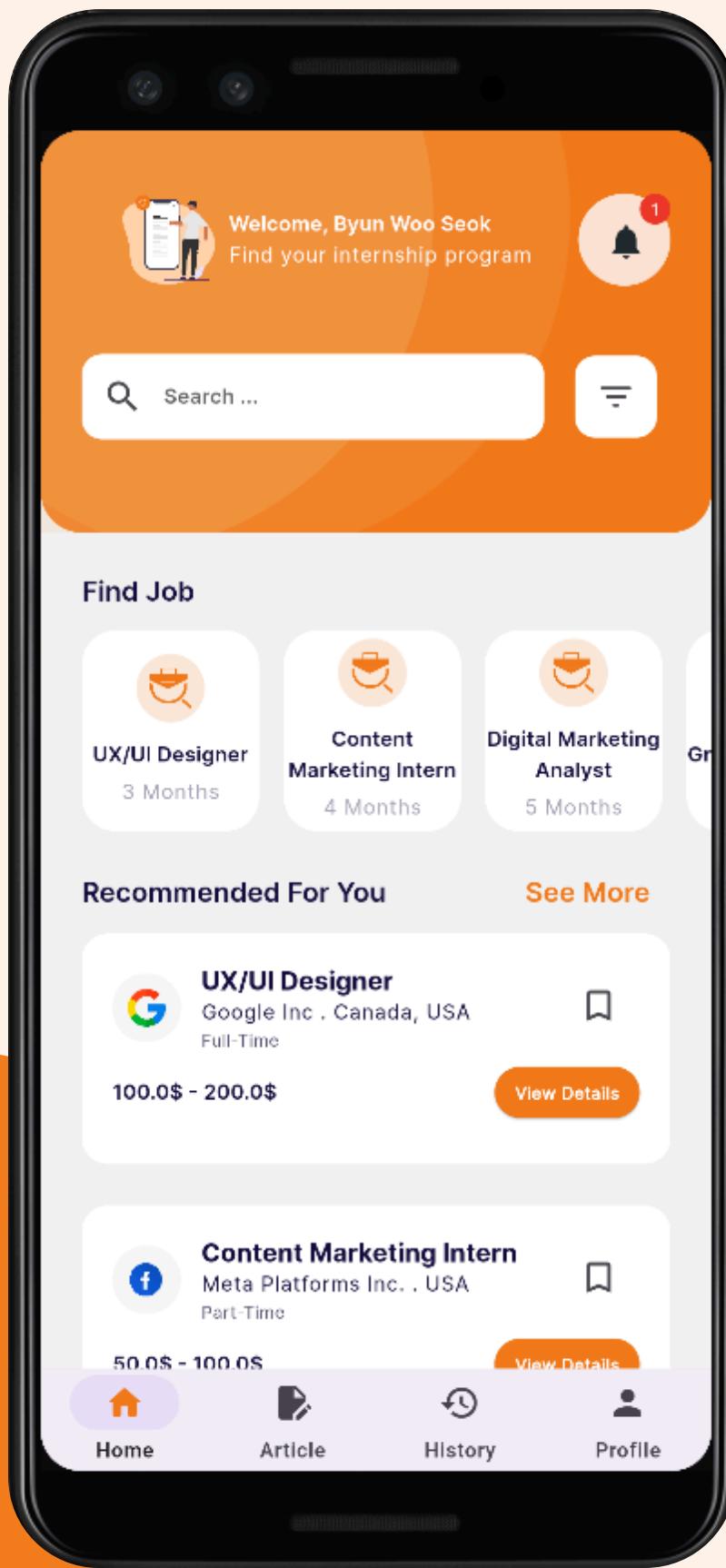
Category List

```
class _HomeScreenState extends State<HomeScreen> {
    Widget build(BuildContext context) {
        //-- Body --
        // --CATEGORY--
        Padding(
            padding: const EdgeInsets.only(left: 24),
            child: Column(
                children: [
                    SectionHeading(title: AppText.enText['findjob-text']!),
                    const SizedBox(
                        height: 12,
                    ), // SizedBox
                    SizedBox(
                        height: 118,
                        child: ListView.builder(
                            shrinkWrap: true,
                            itemCount: internshipList.length,
                            scrollDirection: Axis.horizontal,
                            itemBuilder: (context, index) {
                                final internshipInfo = internshipList[index];
                                return VerticleImage(
                                    internship: internshipInfo,
                                    image: AppImage.logo,
                                ); // VerticleImage
                            }, // ListView.builder
                        ) // SizedBox
                    ],
                ), // Column
            ), // Padding
            const SizedBox(
                height: 12,
            ), // SizedBox
        );
    }
}
```

INTERNSHIP LISTINGS SCREEN



Explorify



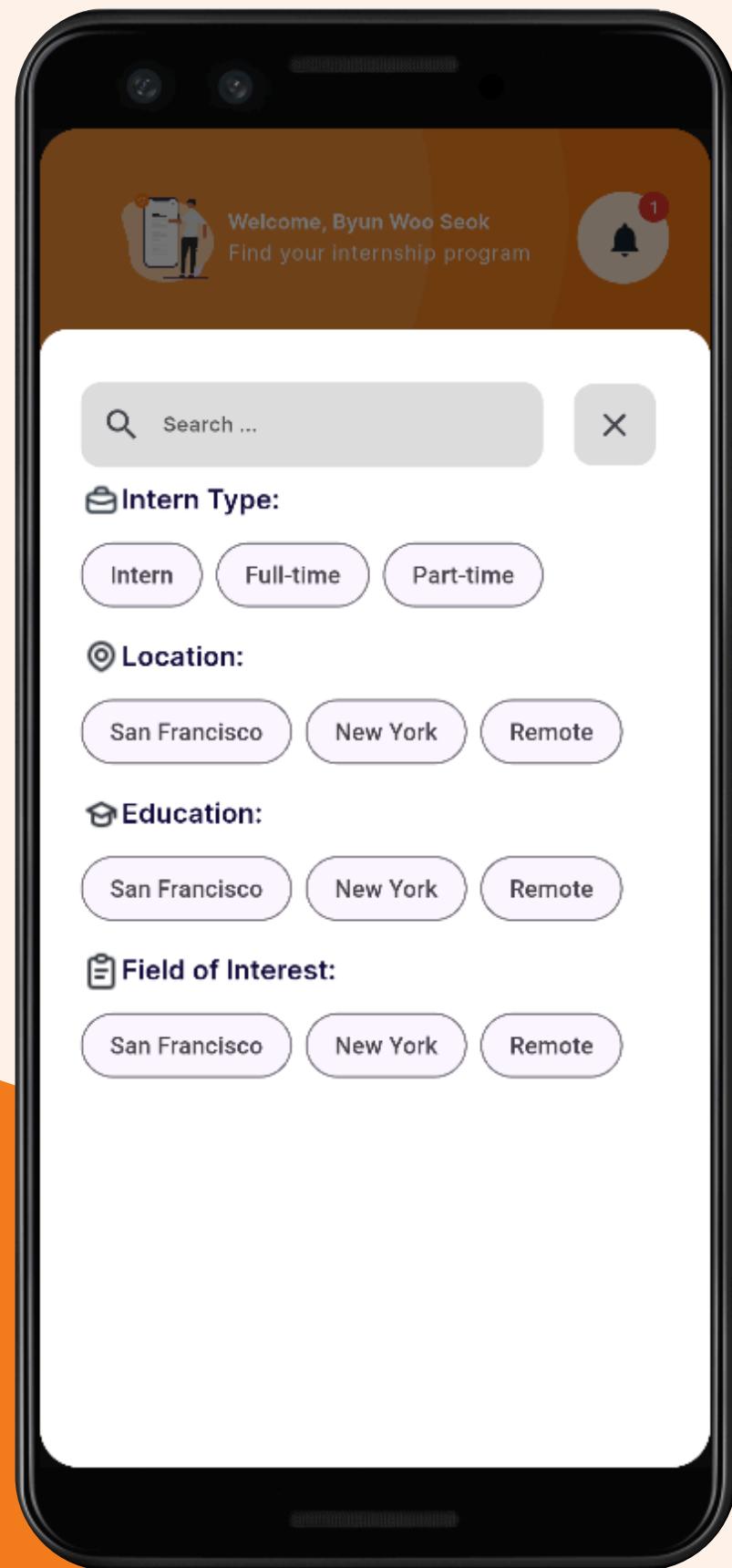
Custom Card List

```
class _HomeScreenState extends State<HomeScreen> {
    Widget build(BuildContext context) {
        return ListView.builder(
            shrinkWrap: true,
            itemCount: internshipList.length,
            scrollDirection: Axis.vertical, // This line is highlighted with a red box
            physics: const BouncingScrollPhysics(),
            itemBuilder: (context, index) {
                final internshipInfo = internshipList[index];
                final companyInfo = companyList[index];
                double minSalary;
                double maxSalary;
                if (internshipInfo.salary.trim().toLowerCase() == "unpaid") {
                    // Handle unpaid case (set minSalary to 0 or a specific value)
                    minSalary = 0; // Assuming unpaid means no salary
                    maxSalary = 0;
                } else {
                    List<String> salaryParts = internshipInfo.salary.split('-');
                    minSalary = double.parse(salaryParts[0].trim().replaceAll('\$', '')); // Trim and replace dollar sign
                    maxSalary = double.parse(salaryParts[1].trim().replaceAll('\$', '')); // Trim and replace dollar sign
                }
                return CustomCardInfo(
                    jobImage: companyInfo.image,
                    jobType: internshipInfo.jobType,
                    companyName: companyInfo.companyName,
                    positionName: internshipInfo.jobTitle,
                    location: companyInfo.location,
                    minSalary: minSalary,
                    maxSalary: maxSalary,
                    onTap: () {
                        Provider.of<InternshipProvider>(context, listen: false).internshipInfo = internshipInfo;
                        Provider.of<CompanyProfileProvider>(context, listen: false).companyProfile = companyInfo;
                        Navigator.pushNamed(context, RouteManager.jobDetailScreen);
                    },
                ); // CustomCardInfo
            }, // ListView.builder
        );
    } // HomeScreenState
}
```

INTERNSHIP LISTINGS SCREEN



Explorify

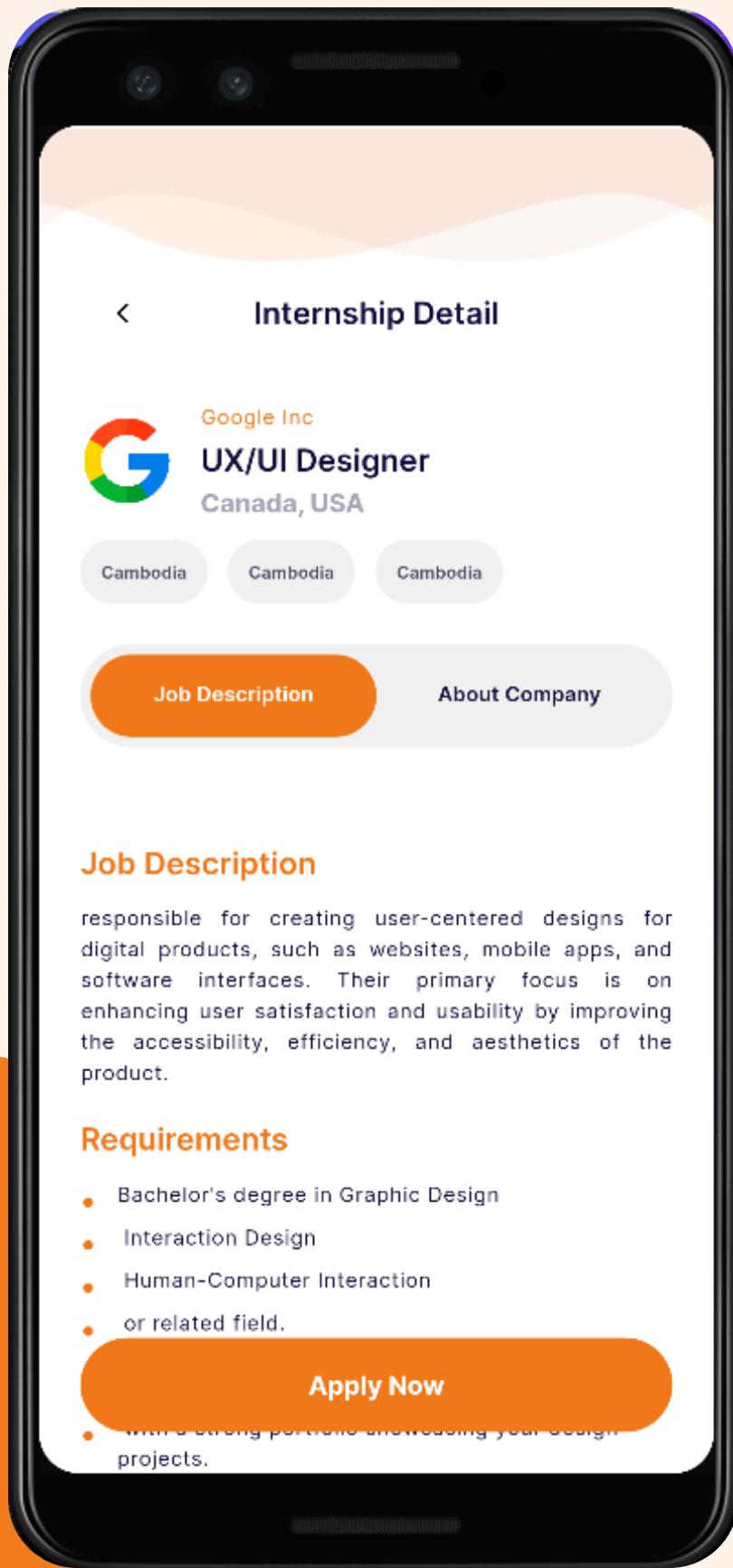


Filter Overlay

```
class _HomeScreenState extends State<HomeScreen> {
  Future<dynamic> FilterOverLay(BuildContext context,
  return showModalBottomSheet(
    context: context,
    isScrollControlled: true,
    builder: (BuildContext context) {
      return Container(
        height: MediaQuery.of(context).size.height * 0.85,
        decoration: const BoxDecoration(
          color: AppColor.white,
          borderRadius: BorderRadius.only(
            topLeft: Radius.circular(16), topRight: Radius.circular(16))), // BorderRadius.only // BoxDecoration
        child: Padding(
          padding: const EdgeInsets.all(24),
        child: Column(children: [
          Row(
            children: [
              Expanded(
                child: TextField(
                  decoration: InputDecoration(
                    filled: true,
                    fillColor: AppColor.grey,
                    prefixIcon: const Icon(Icons.search),
                    hintText: 'Search ...',
                    border: OutlineInputBorder(
                      borderSide: BorderSide.none,
                      borderRadius:
                        BorderRadius.circular(12.0), // Adjust as desired
                    ), // OutlineInputBorder
                  ), // InputDecoration
                ), // TextField
              ), // Expanded
              const SizedBox(
                width: 10.0), // Spacing between search field and button // SizedBox
              IconButton(

```

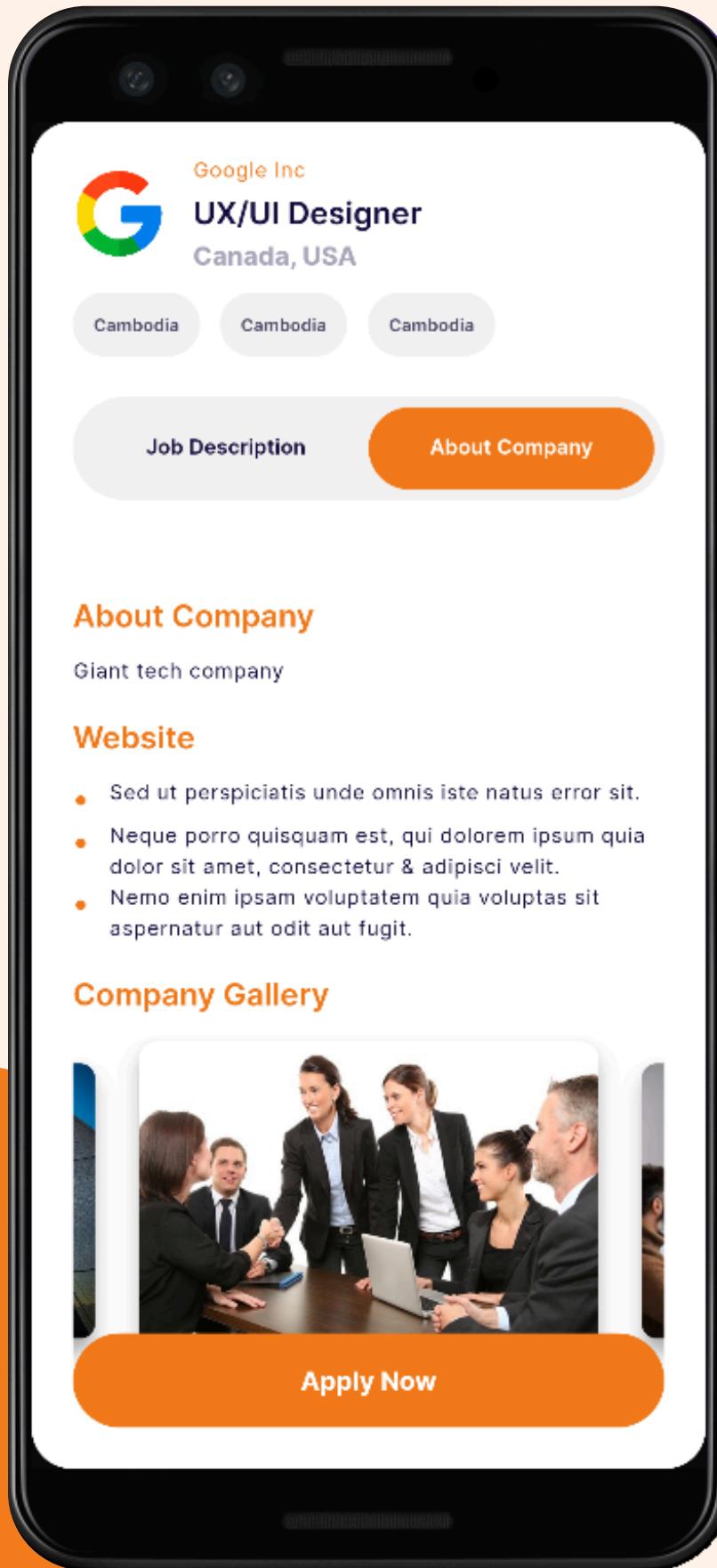
INTERNSHIP DESCRIPTION SCREEN



```
class JobInfo extends StatelessWidget {  
  const JobInfo({super.key});  
  
  @override  
  Widget build(BuildContext context) {  
    final internshipInfo =  
      Provider.of<InternshipProvider>(context).internshipInfo;  
    List<String> requirements = internshipInfo!.jobRequirement.split(',');  
    return SingleChildScrollView(  
      child: Column(  
        crossAxisAlignment: CrossAxisAlignment.start,  
        children: [  
          // ----JOB Description----  
          Text(  
            AppText.enText['job_title']!,  
            style: Theme.of(context)  
              .textTheme  
              .headlineMedium!  
              .copyWith(fontWeight: FontWeight.w600, color: AppColor.primary),  
          ), // Text  
          const SizedBox(  
            height: 12,  
          ), // SizedBox  
          Text(  
            textAlign: TextAlign.justify,  
            internshipInfo.jobDescription,  
            style: Theme.of(context).textTheme.bodyLarge!.copyWith(  
              fontWeight: FontWeight.normal, color: AppColor.secondary),  
          ), // Text  
          const SizedBox(  
            height: 18,  
          ), // SizedBox  
          // ----JOB Requirement----  
          Text(  
            AppText.enText['job_requirement_title']!,  
            style: Theme.of(context)
```



COMPANY INFO SCREEN



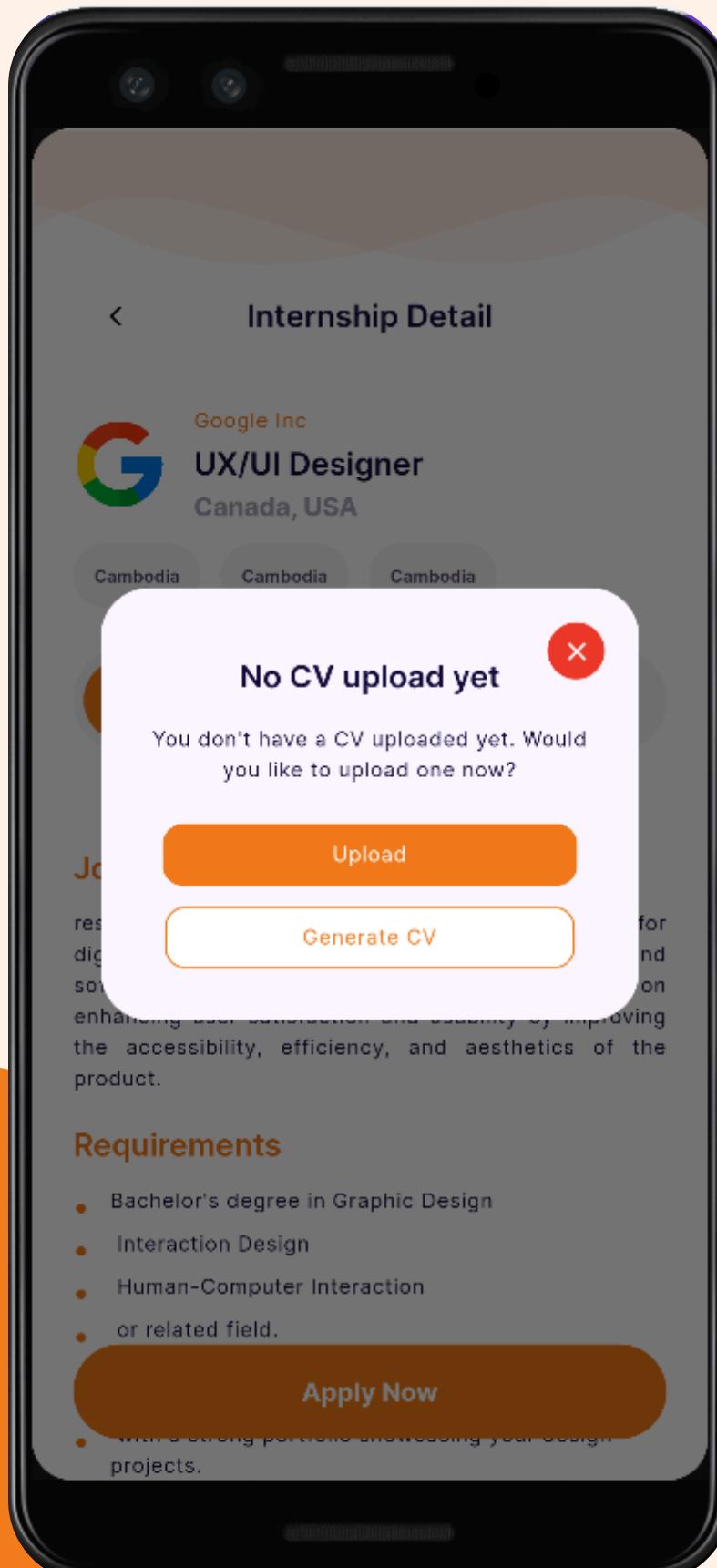
Explorify

```
class CompanyInfo extends StatelessWidget {  
  const CompanyInfo({super.key});  
  
  @override  
  Widget build(BuildContext context) {  
    final companyInfo =  
      Provider.of<CompanyProfileProvider>(context).companyProfile;  
  
    List<String> carouselImageItems = [  
      'https://cdn.pixabay.com/photo/2021/03/29/12/16/stairs-6133971_1280.jpg',  
      'https://cdn.pixabay.com/photo/2017/01/14/10/56/people-1979261_640.jpg',  
      'https://media.istockphoto.com/id/1827291486/photo/a-dedicated-mentor-is-explaining-mentees-importance-  
    ];  
    return Scaffold(  
      body: SingleChildScrollView(  
        child: Column(  
          crossAxisAlignment: CrossAxisAlignment.start,  
          children: [  
            // -----JOB Description-----  
            Text(  
              AppText.enText['company_title']!,  
              style: Theme.of(context).textTheme.headlineMedium!.copyWith(  
                fontWeight: FontWeight.w600, color: AppColor.primary),  
            ), // Text  
            const SizedBox(  
              height: 12,  
            ), // SizedBox  
            Text(  
              textAlign: TextAlign.justify,  
              companyInfo!.description ?? '',  
              style: Theme.of(context).textTheme.bodyLarge!.copyWith(  
                fontWeight: FontWeight.normal, color: AppColor.secondary),  
            ), // Text  
            const SizedBox(  
              height: 18,  
            ), // SizedBox  
            // -----JOB Requirement-----  
          ],  
        ),  
      ),  
    );  
  }  
}
```

INTERNSHIP APPLY SCREEN

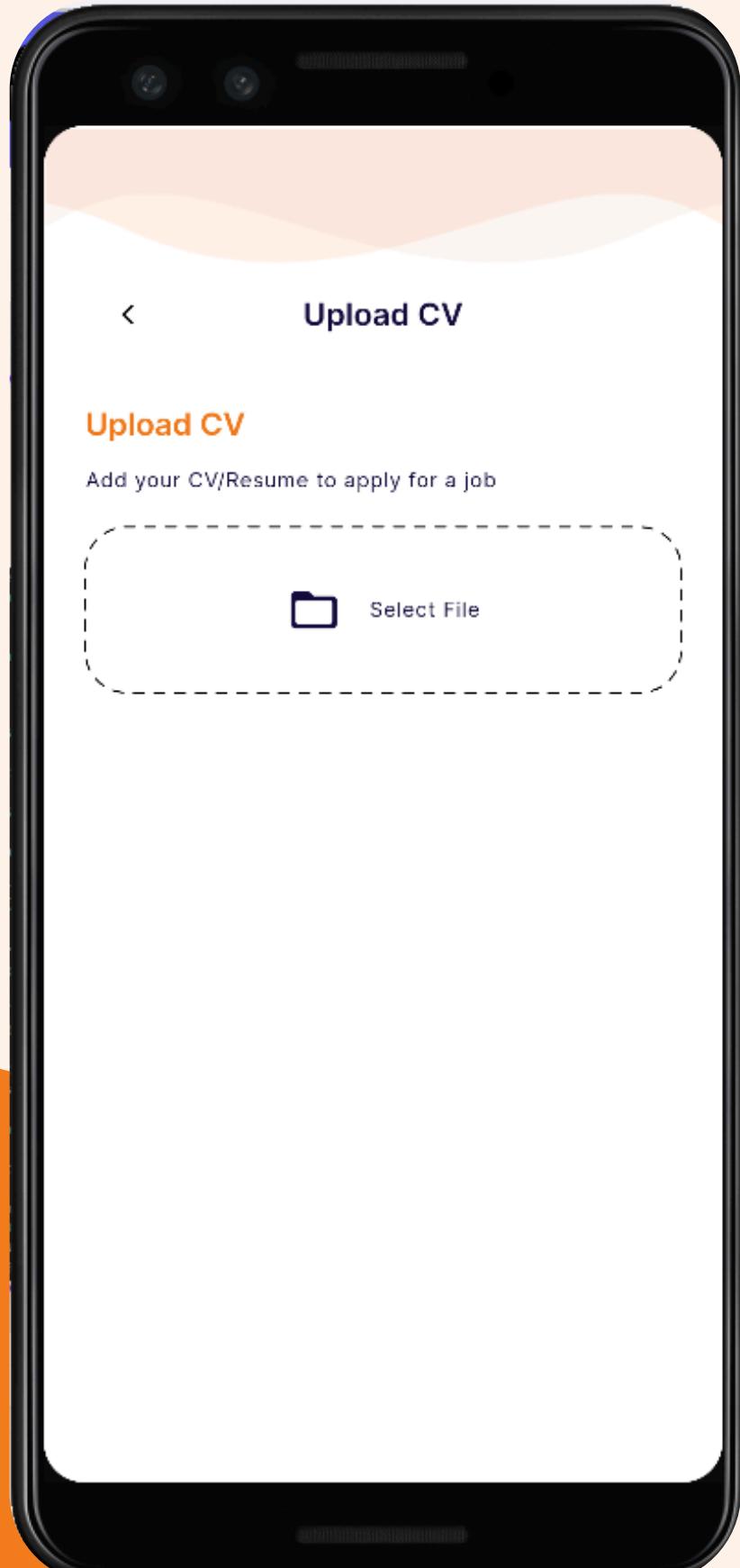


Explorify



```
class ApplyButton extends StatelessWidget {
  Widget build(BuildContext context) {
    <child: GestureDetector(
      onTap: () {
        // Check if CV exists before showing dialog
        // final hasCV = await checkCVExists(context); // Replace with your logic
        if (hasCV) {
          // Show success Snackbar
          const snackBar = SnackBar( // Snackbar ...
            ScaffoldMessenger.of(context).showSnackBar(snackBar);
        } else {
          // Show confirmation dialog
          showConfirmationDialog(context,
            type: ConfirmationType.warning,
            title: AppText.enText['warning_title']!,
            content: AppText.enText['warning_text']!,
            positiveButtonText: AppText.enText['upload_text_button']!,
            onPositivePressed: () {
              debugPrint("Upload Screen");
              Navigator.of(context)
                .pushReplacementNamed(RouteManager.cvGenerateScreen);
            },
            onNegativeButtonPressed: () {
              debugPrint("generate CV");
              Navigator.of(context)
                .pushReplacementNamed(RouteManager.accountScreen);
            });
        }
      }
    );
  }
}
```

CV UPLOAD SCREEN

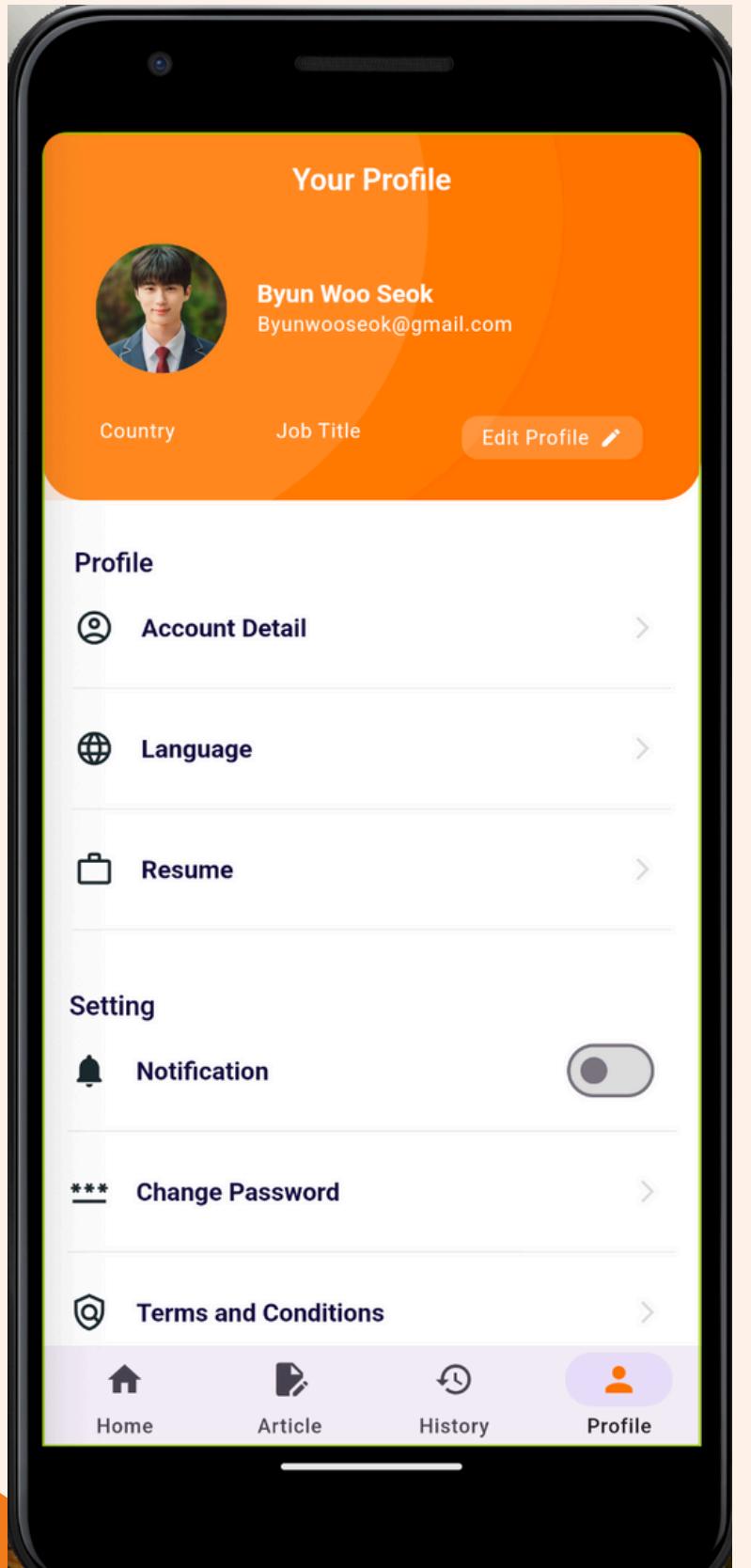


```
class CVGenerateScreen extends StatefulWidget {  
  const CVGenerateScreen({super.key});  
  
  @override  
  State<CVGenerateScreen> createState() => _CVGenerateScreenState();  
}  
  
You, 5 hours ago | 1 author (You)  
class _CVGenerateScreenState extends State<CVGenerateScreen> {  
  @override  
  Widget build(BuildContext context) {  
    return Scaffold(  
      body: SingleChildScrollView(  
        child: Column(  
          crossAxisAlignment: CrossAxisAlignment.start,  
          children: [  
            Image.asset(AppImage.upperStyle),  
            CustomAppBar(  
              isCenter: true,  
              showBackArrow: true,  
              title: Text(  
                AppText.enText['cv_title']!,  
                style: Theme.of(context).textTheme.headlineMedium,  
              ), // Text  
              action: [  
                IconButton(  
                  onPressed: () {},  
                  icon: const Icon(  
                    Icons.more_vert,  
                  ), // Icon  
                ), // IconButton  
              ],  
            ), // CustomAppBar  
            const SizedBox(  
              height: 24,  
            ), // SizedBox
```



Explorify

INTERNSHIP PROFILE SCREEN



The image shows a code editor interface. On the left, there is a tree view of a project structure under the 'lib' folder:

- lib
- screens
- home
- services
- widgets
 - alert_dialog.dart (6)
 - apply_button.dart (2)
 - bullet_list.dart
 - category.dart
 - company_info.d... (2)
 - custom_card.dart
 - custom_header.dart
 - custom_notification....
 - homeAppBar.dart
 - job_info.dart (2)
 - notificationList.... (1)

The 'custom_header.dart' file is currently selected and highlighted with a gray background.

On the right, the content of the 'custom_header.dart' file is displayed as Dart code:

```
5   class PrimaryCustomContainer extends StatelessWidget {  
9     };  
10    final Widget child;  
11    @override  
12    Widget build(BuildContext context) {  
13      return Container(  
14        padding: const EdgeInsets.all(0),  
15        decoration: const BoxDecoration(  
16          color: AppColor.primary,  
17          borderRadius: BorderRadius.only(  
18            bottomLeft: Radius.circular(24),  
19            bottomRight: Radius.circular(24),  
20          ), // BorderRadius.only  
21        ), // BoxDecoration  
22        child: SizedBox(  
23          height: MediaQuery.of(context).size.height * 0.28,  
24          child: Stack(  
25            children: [  
26
```

```
5 class ProfileSetting extends StatelessWidget {  
6     const ProfileSetting({  
7         super.key,  
8         required this.icon,  
9         required this.title,  
0         required this.trailing,  
1         required this.onTap,  
2     });  
3  
3     final IconData icon;  
4     final String title;  
5     final Widget? trailing;  
6     final VoidCallback? onTap;
```

- language_main.dart
- select_language.dart
- skill.dart
- work_experince.dart
- > widget
 - account_screen.... 4
 - change_passwor... 2
 - edit_profile.dart
 - faq_screen.dart
 - language.dart
 - profile_screen.dart 2
 - team.dart
- > recommended_article....
- > search

> OUTLINE

> TIMELINE

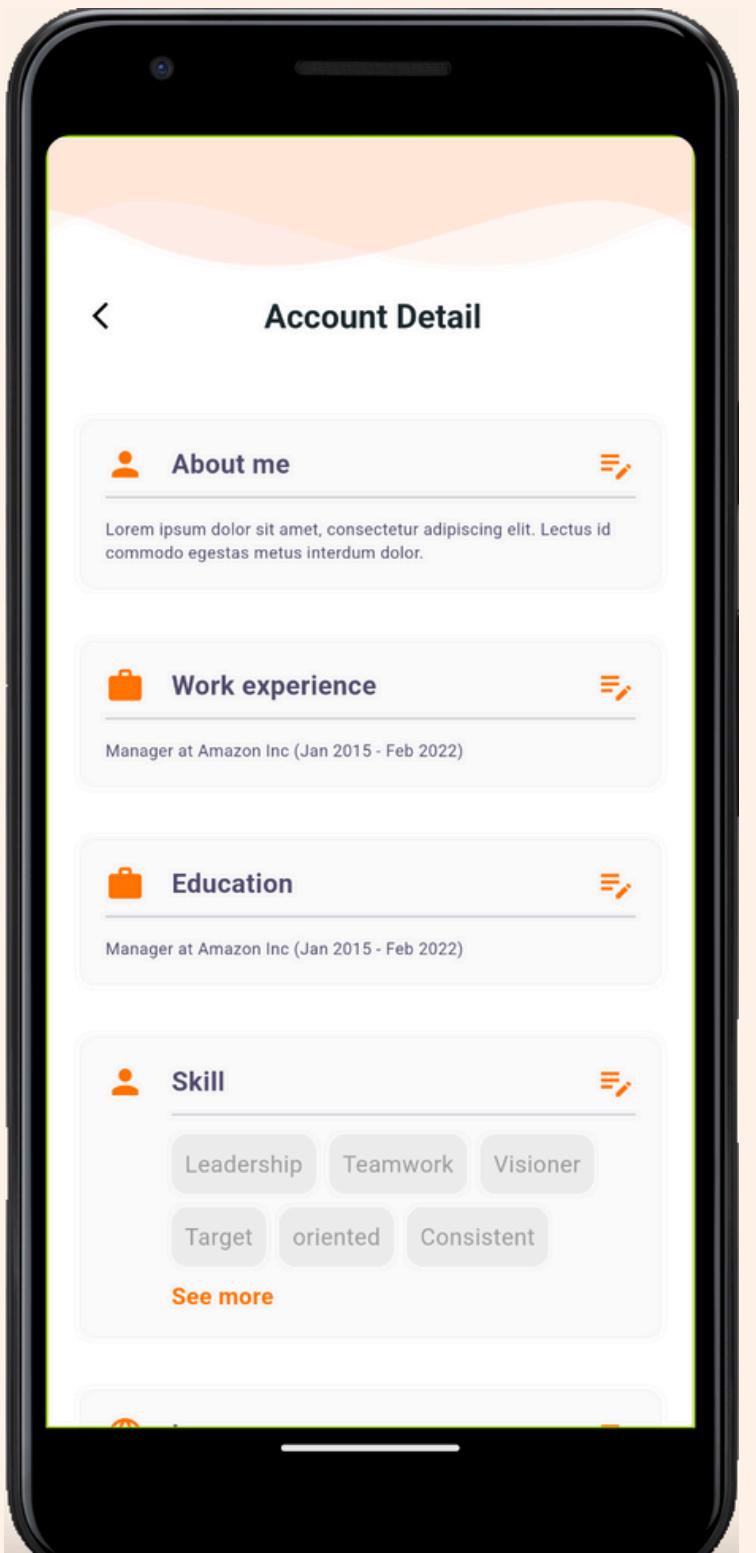
```
ProfileScreenState extends State<ProfileScreen> {
  @override
  Widget build(BuildContext context) {
    return Scaffold(
      body: Container(
        color: AppColor.white,
        child: Column(
          children: [
            ProfileSetting(
              icon: Icon(Icons.account_circle_outlined).icon ?? Icons.error,
              title: 'Account Detail',
              trailing: const Icon(
                Icons.arrow_forward_ios,
                size: 16.0,
                color: AppColor.grey,
              ), // Icon
              onTap: () {
                Navigator.pushNamed(
                  context, RouteManager.accountScreen);
              },
            ), // ProfileSetting
            const CustomDivider(),
            ProfileSetting(
              icon:
                Icon(Icons.language_outlined).icon ?? Icons.error,
              title: 'Language',
              trailing: const Icon(
                Icons.arrow_forward_ios,
                size: 16.0,
                color: AppColor.grey,
              ), // Icon
              onTap: () {
                Navigator.pushNamed(
                  context, RouteManager.languageScreen);
              },
            ), // ProfileSetting
          ],
        ),
      ),
    );
  }
}
```



ACCOUNT DETAIL SCREEN

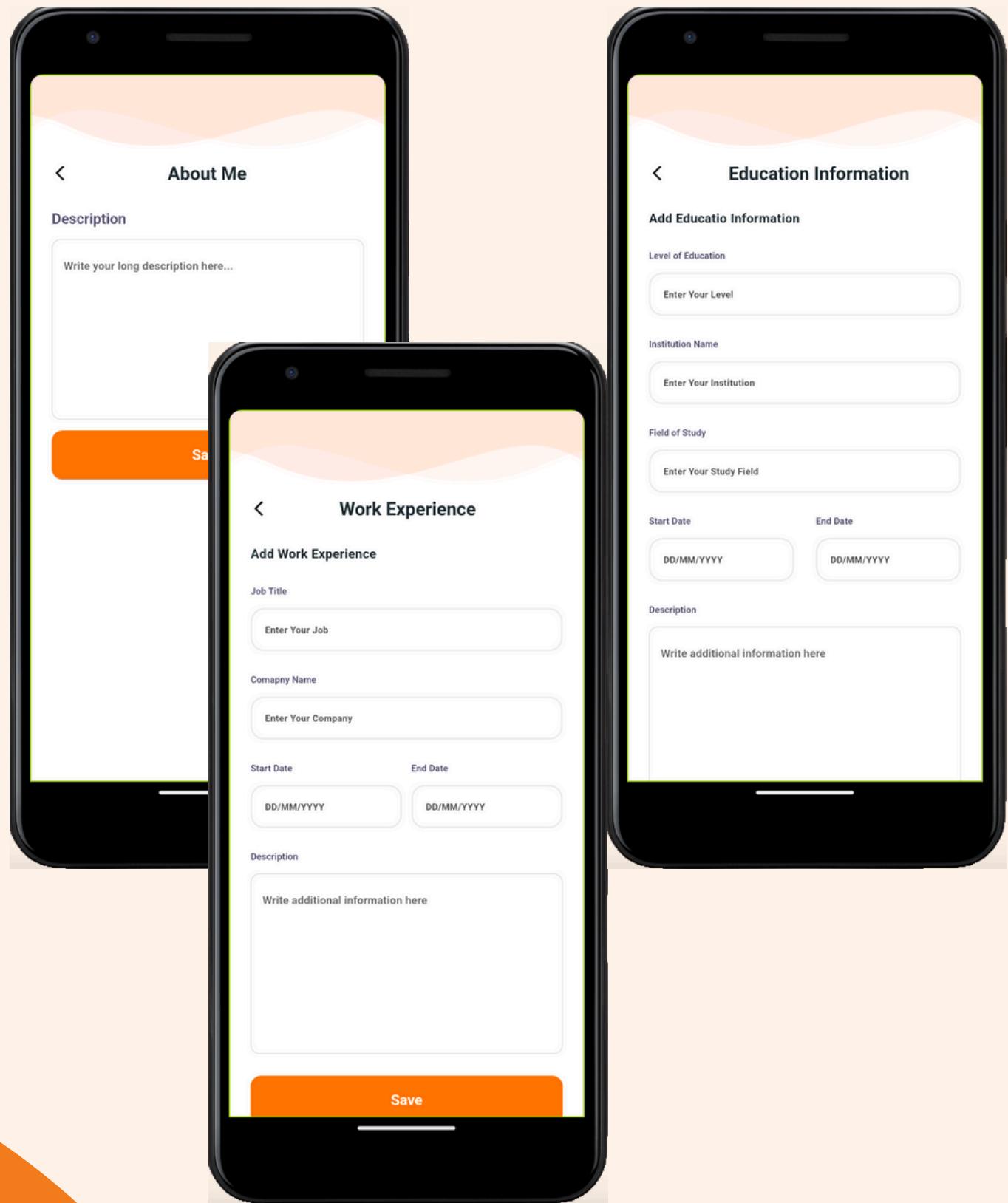


Explorify



```
children: [
  ProfileInfoBox(
    icon: Icons.person,
    title: 'About me',
    subTitle:
      'Lorem ipsum dolor sit amet, consectetur adipiscing elit. Lectus id commodo egestas m',
    onTrailingTap: () {
      Navigator.pushNamed(
        context, RouteManager.aboutMeScreen);
    },
  ), // ProfileInfoBox
  SizedBox(height: 30.0),
  ProfileInfoBox(
    icon: Icons.work,
    title: 'Work experience',
    onTrailingTap: () {
      Navigator.pushNamed(
        context, RouteManager.workExperinceScreen);
    },
    subTitle:
      'Manager at Amazon Inc (Jan 2015 - Feb 2022)',
  ), // ProfileInfoBox
  SizedBox(height: 30.0),
  CustomListing(
    icon: Icons.person,
    title: 'Skill',
    subTitle:
      'Leadership Teamwork Visioner Target oriented Consistent',
    onTrailingTap: () {
      Navigator.pushNamed(
        context, RouteManager.skillScreen);
    },
  ), // CustomListing
  SizedBox(height: 30.0),
  CustomListing(
    icon: Icons.language_outlined,
    title: 'Language',
    subTitle: 'English Karen Khmer Chinese',
    onTrailingTap: () {
      Navigator.pushNamed(
        context, RouteManager.languageMainScreen);
    },
  ), // CustomListing
  SizedBox(height: 30.0)
```

DETAILS SCREEN



```
AppText.enText['description']!,  
style: Theme.of(context).textTheme.headlineSmall,  
, // Text  
const SizedBox(  
height: 12,  
, // SizedBox  
Container(  
width: 1000,  
height: 200.0,  
decoration: BoxDecoration(  
borderRadius: BorderRadius.circular(10.0),  
border: Border.all(  
color: Colors.grey[300]!,  
width: 1.0,  
, // Border.all  
, // BoxDecoration  
child: Padding(  
padding: const EdgeInsets.all(12.0),  
child: TextField(  
controller: _longDescriptionController,  
maxLines: null,  
expands: true,  
decoration: const InputDecoration(  
hintText: 'Write your long description here...',  
border: InputBorder.none,  
, // InputDecoration
```

AboutMe Screen

```
class WorkingForm extends StatefulWidget {  
const WorkingForm({super.key});  
  
@override  
State<WorkingForm> createState() => _WorkingFormState();  
  
class _WorkingFormState extends State<WorkingForm> {  
final TextEditingController _jobTitleController =  
TextEditingController(); // controller for Name input  
final TextEditingController _companyController = TextEditingController();  
final TextEditingController _startDateController = TextEditingController();  
final TextEditingController _endDateController = TextEditingController();  
final TextEditingController _descriptionController = TextEditingController();  
  
@override  
Widget build(BuildContext context) {  
return Form(  
child: Column(  
crossAxisAlignment: CrossAxisAlignment.start,  
children: [  
const SizedBox(  
height: 24,  
, // SizedBox  
Text("Level of Education",  
style: Theme.of(context).textTheme.titleSmall), // Text
```

Education Screen

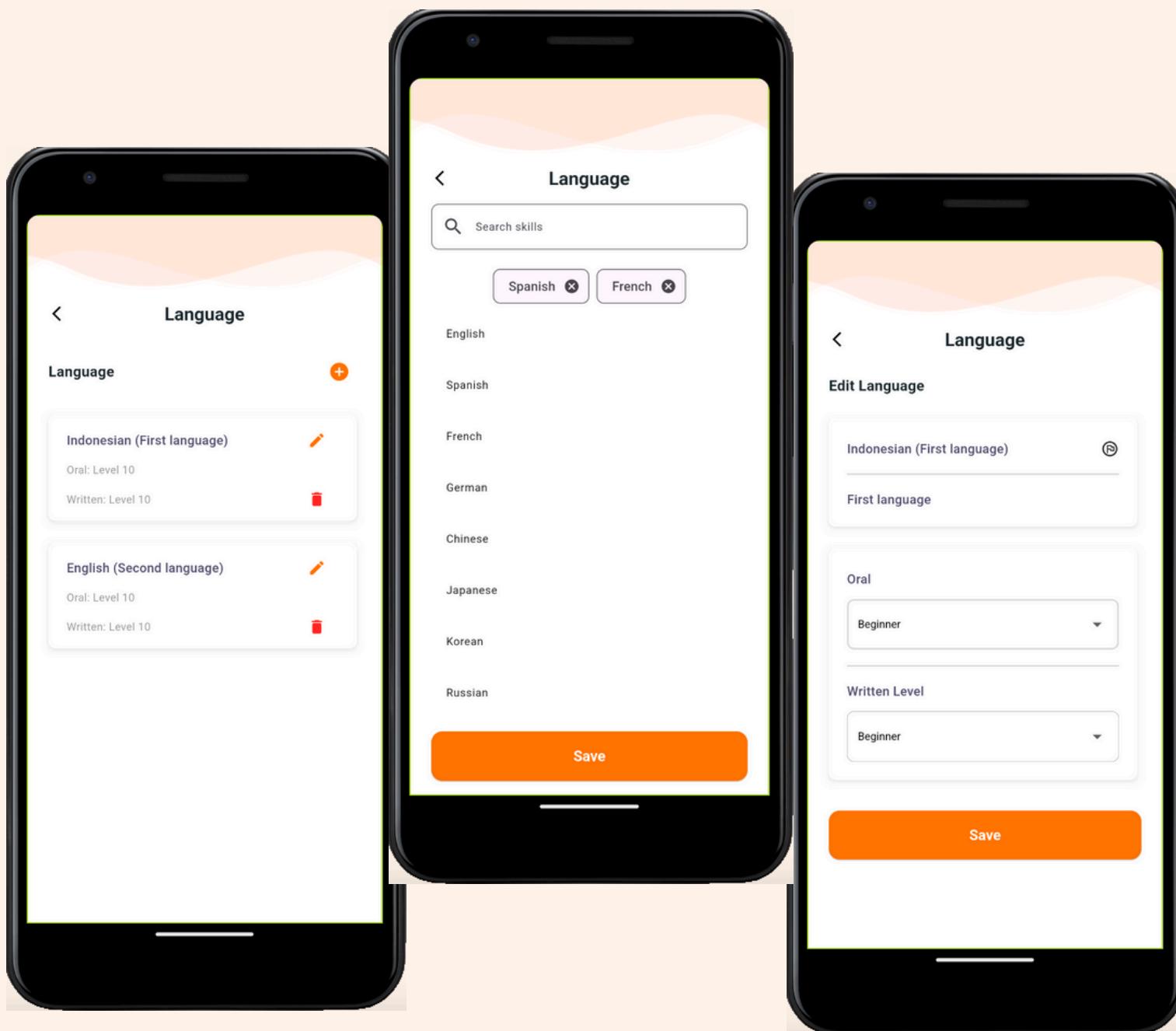


Explorify

ACCOUNT DETAIL SCREEN



Explorify



view language Screen

```

children: [
  const Text(
    'Indonesian (First language)',
    style: TextStyle(
      fontSize: 14.0,
      fontWeight: FontWeight.w500), // Text
  ), // Text
  Spacer(),
  IconButton(
    icon: Icon(
      Icons.edit,
      size: 20,
      color: AppColor.primary,
    ), // Icon
    onPressed: () {
      Navigator.pushNamed(context,
        RouteManager.editLanguageScreen);
    },
  ), // IconButton
], // Row
Text(
  'Oral: Level 10',
  style: TextStyle(
    fontSize: 12.0, color: Colors.black),
), // Text
Row(
  children: [
    Text(
      'Written: Level 10',
      style: TextStyle(
        fontSize: 12.0, color: Colors.black),
    ), // Text
  ],
), // Row

```

Add Language Screen

```

List<String> filteredSkills = [];
List<String> selectedSkills = [];
String searchTerm = '';

@Override
void initState() {
  super.initState();
  filteredSkills = allSkills;
}

void updateSearchTerm(String value) {
  setState(() {
    searchTerm = value;
    filteredSkills = allSkills
      .where(
        (skill) => skill.toLowerCase().contains(searchTerm.toLowerCase())
      ).toList();
  });
}

void selectSkill(String skill) {
  setState(() {
    if (!selectedSkills.contains(skill)) {
      selectedSkills.add(skill);
    }
  });
}

void removeSkill(String skill) {
  setState(() {
    selectedSkills.remove(skill);
  });
}

```

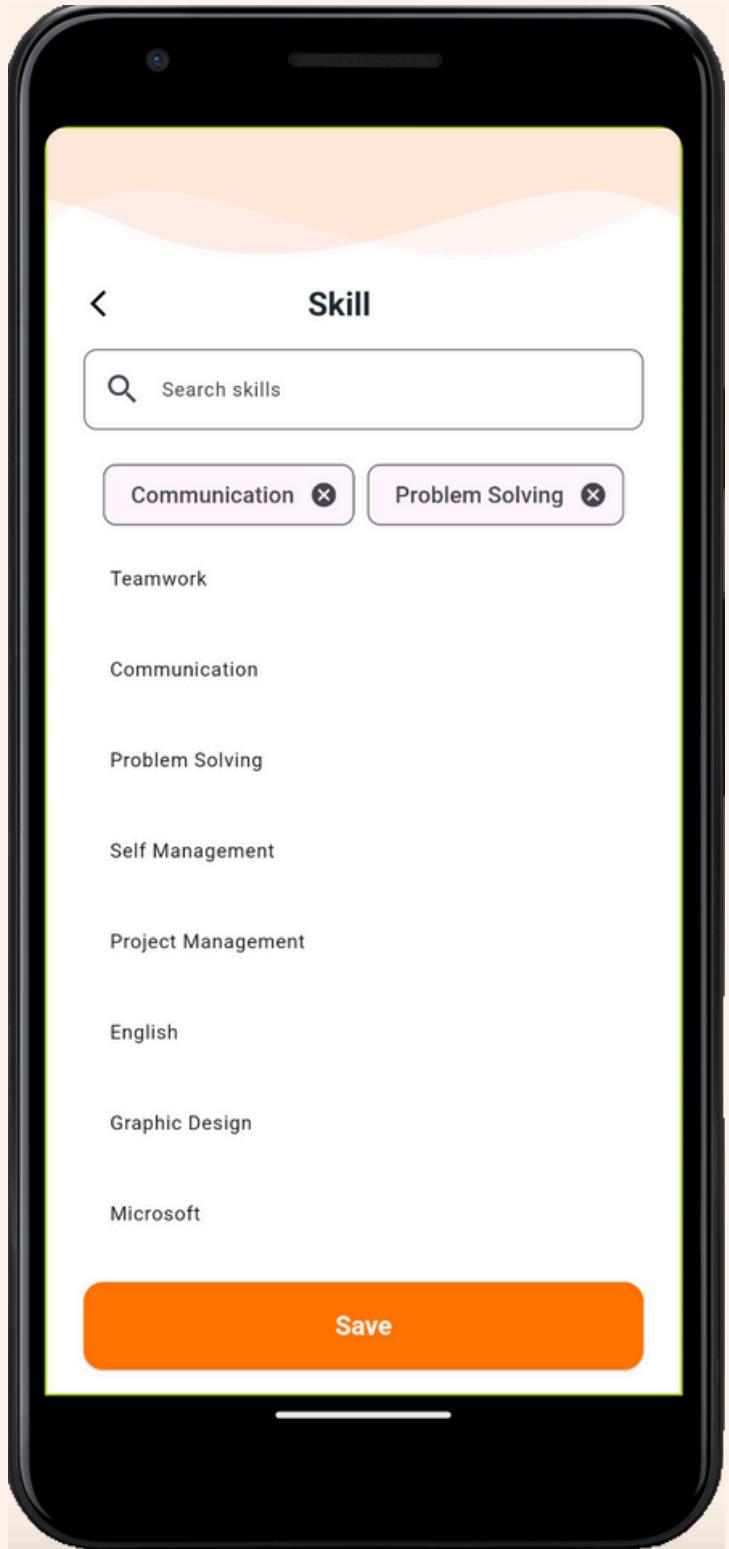
Edit languageScreen

```

children: [
  Container(
    width: 340,
    decoration: BoxDecoration(
      color: Colors.white,
      borderRadius: BorderRadius.circular(8.0),
      boxShadow: [
        BoxShadow(
          color: Colors.grey.withOpacity(0.2),
          spreadRadius: 1,
          blurRadius: 3,
          offset:
            Offset(0, 2), // changes position of shadow
        ),
      ],
    ),
    child: const Padding(
      padding: EdgeInsets.all(20),
      child: Column(
        crossAxisAlignment: CrossAxisAlignment.start,
        children: [
          SizedBox(height: 4.0),
          Row(
            children: [
              Text(
                'Indonesian (First language)',
                style: TextStyle(
                  fontSize: 14.0,
                  fontWeight: FontWeight.w500), // Text
              ), // Text
              Spacer(),
              Icon(
                Icons.flag_circle_outlined,
                size: 20,
                color: AppColor.primary,
              ), // Icon
            ],
          ), // Row
        ],
      ),
    ),
  ), // Container
],

```

SKILL SCREEN



```

List<String> filteredSkills = [];
List<String> selectedSkills = [];
String searchTerm = '';

@Override
void initState() {
  super.initState();
  filteredSkills = allSkills;
}

void updateSearchTerm(String value) {
  setState(() {
    searchTerm = value;
    filteredSkills = allSkills
      .where(
        (skill) => skill.toLowerCase().contains(searchTerm.toLowerCase())
      )
      .toList();
  });
}

void selectSkill(String skill) {
  setState(() {
    if (!selectedSkills.contains(skill)) {
      selectedSkills.add(skill);
    }
  });
}

```

```

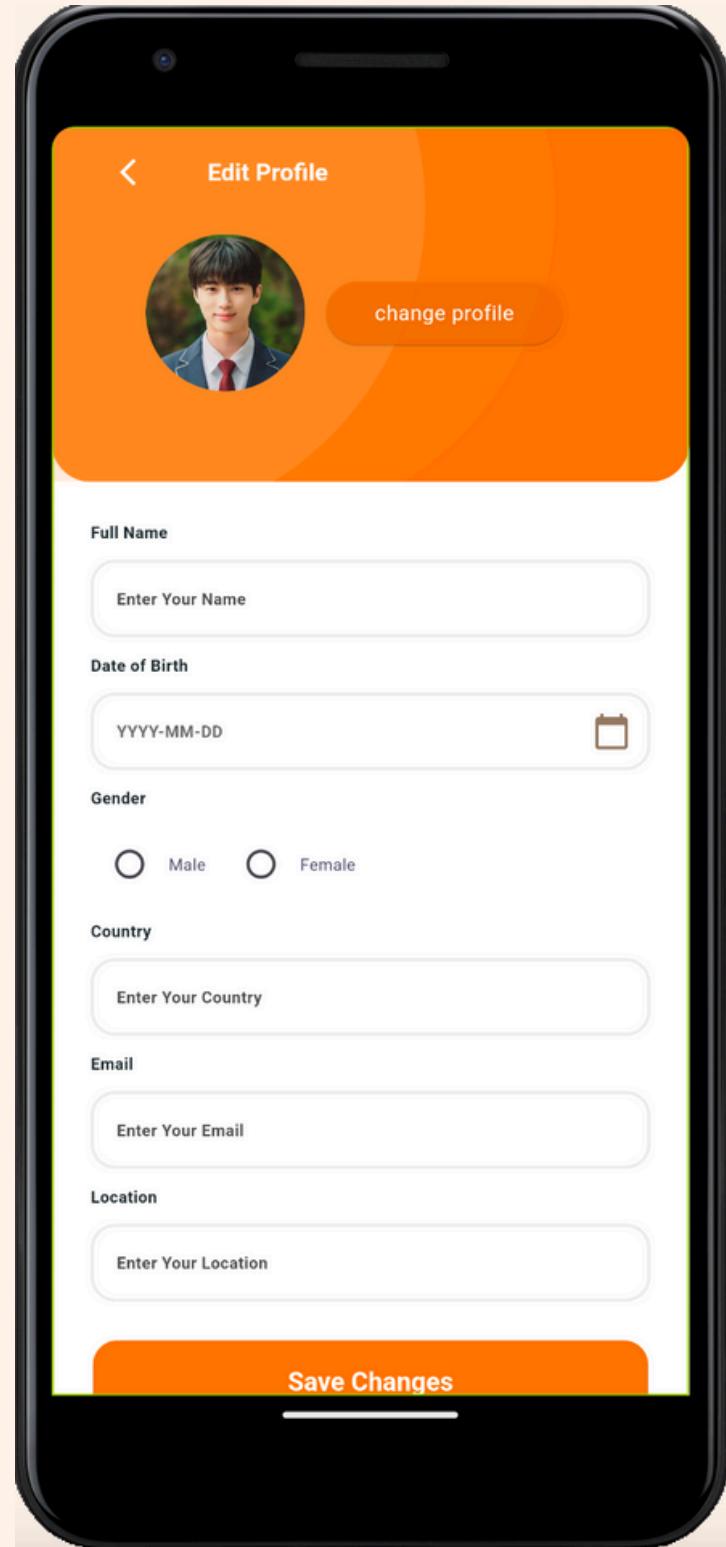
, // Padding
Expanded(
  child: Padding(
    padding: const EdgeInsets.symmetric(horizontal: 24),
    child: ListView.builder(
      itemCount: filteredSkills.length,
      itemBuilder: (context, index) {
        final skill = filteredSkills[index];
        return ListTile(
          title: Text(skill),
          onTap: () => selectSkill(skill),
        ); // ListTile
      },
    ), // ListView.builder
  ), // Padding
), // Expanded
TextField(
  onChanged: updateSearchTerm,
  decoration: InputDecoration(
    labelText: 'Search skills',
    border: OutlineInputBorder(
      borderRadius: BorderRadius.circular(8.0),
    ), // OutlineInputBorder
    prefixIcon: const Icon(Icons.search),
  ), // InputDecoration
), // TextField
const SizedBox(height: 16.0),
Wrap(
  spacing: 8.0,
  runSpacing: 8.0,
  children: selectedSkills
    .map((skill) => Chip(
      label: Text(skill),
      onDeleted: () => removeSkill(skill),
    )) // Chip
    .toList(),
), // Wrap

```



Explorify

EDIT PROFILE SCREEN



```

lib
  screens
    profile
      widget
        custome_listing.dart
        education_form.dart
        language_constant.d...
        language_logic.dart
        listing.dart
        profile_appBar.dart
        text_styles.dart
        working_form.dart
        acoount_screen.... 4
        change_password... 2
        edit_profile.dart
        faq_screen.dart
        language.dart
        profile_screen.dart 2
        team.dart
        > recommended_article....
        > search
        > utils
        > widget
          app_bar.dart      2
          app_progress_indicator...
          custom_container.dart
OUTLINE
TIMELINE
DEPENDENCIES

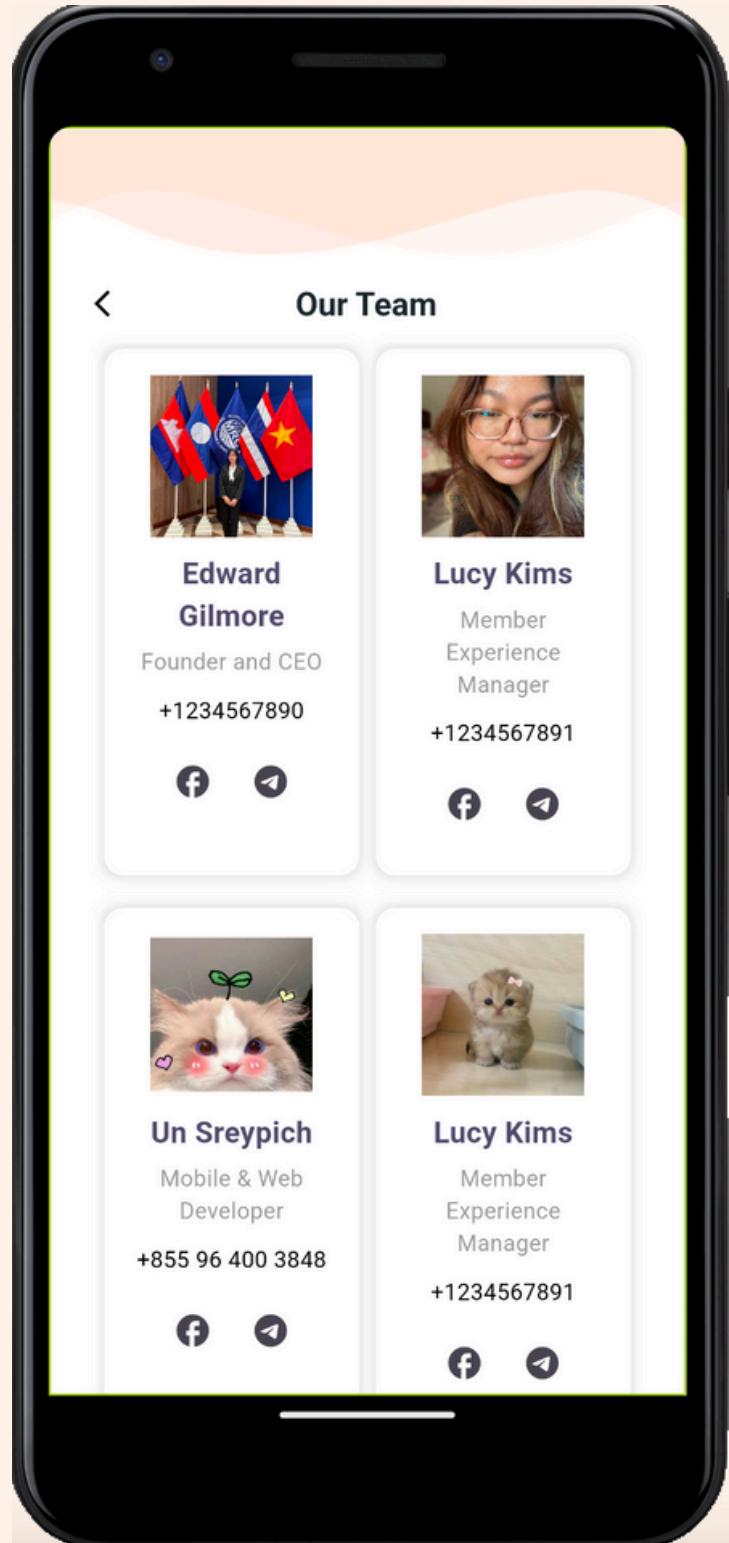
```

```

13 class _EditProfileScreenState extends State<EditProfileScreen> {
18   final TextEditingController _locationController = TextEditingController();
19
20   //for calander
21   void _showDatePicker() async {
22     final DateTime? pickedDate = await showDatePicker(
23       context: context,
24       initialDate: DateTime.now(),
25       firstDate: DateTime(1900),
26       lastDate: DateTime(2100),
27       builder: (BuildContext context, Widget? child) {
28         return Theme(
29           data: Theme.of(context).copyWith(
30             colorScheme: ColorScheme.light(
31               primary: Theme.of(context).primaryColor, // Use your primary color
32               onPrimary: Colors.white, // Text color for the selected date
33               onSurface:
34                 Theme.of(context).primaryColor, // Text color for the dates
35             ), // ColorScheme.light
36             dialogBackgroundColor:
37               Colors.white, // Background color of the date picker dialog
38           ),
39           child: child!,
40         ); // Theme
41       },
42     );
43
44     if (pickedDate != null) {
45       // Format the date string to omit time (yyyy-MM-dd)
46       final formattedDate = pickedDate.toString().split(' ').first;
47       _dateController.text = formattedDate;
48     }
49   }
50
51   String? _selectedGender = ''; //for gender

```

TEAM SCREEN



Padding(

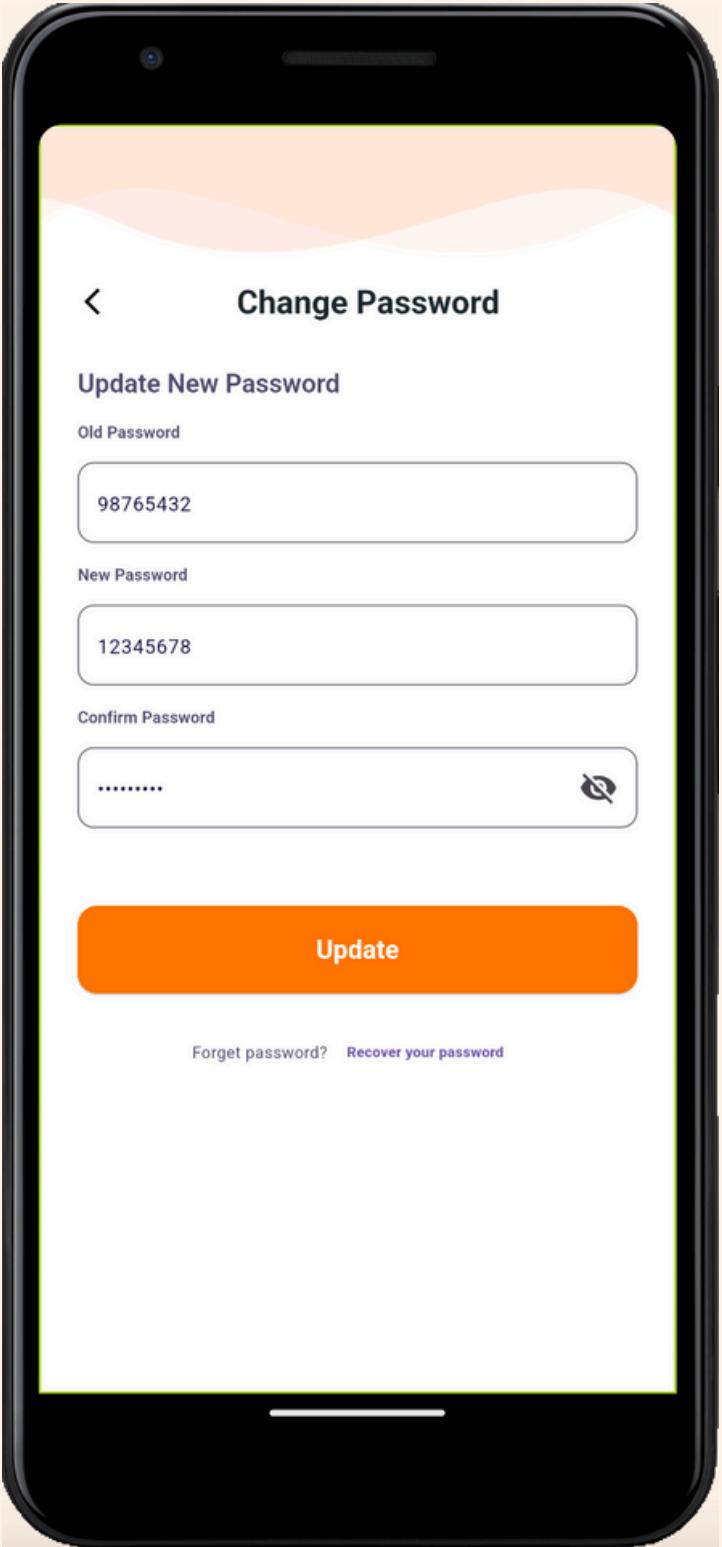
```
padding: const EdgeInsets.symmetric(horizontal: 24),  
child: Column(  
  children: [  
    // Team members  
    Row(  
      mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
      children: [  
        _buildTeamMemberBox(  
          context,  
          'Edward Gilmore',  
          'Founder and CEO',  
          '+1234567890',  
          AppImage.linhImg,  
        ),  
        _buildTeamMemberBox(  
          context,  
          'Lucy Kims',  
          'Member Experience Manager',  
          '+1234567891',  
          AppImage.debImg,  
        ),  
      ],  
    ), // Row  
    const SizedBox(height: 20),
```

```
Widget _buildTeamMemberBox(BuildContext context, String name, String role,  
  String phone, String imagePath) {  
  return Container(  
    width: MediaQuery.of(context).size.width * 0.4,  
    height: 325,  
    padding: const EdgeInsets.all(16),  
    decoration: BoxDecoration(  
      color: Colors.white,  
      borderRadius: BorderRadius.circular(12),  
      boxShadow: [  
        BoxShadow(  
          color: Colors.black.withOpacity(0.1),  
          spreadRadius: 2,  
          blurRadius: 4,  
        ), // BoxShadow  
      ],  
    ), // BoxDecoration  
    child: Column(  
      crossAxisAlignment: CrossAxisAlignment.center,  
      children: [  
        Image.asset(  
          imagePath,  
          height: 100,  
          width: 100,  
        ), // Image.asset  
        const SizedBox(height: 10),  
        Text(  
          name,  
          textAlign: TextAlign.center,  
          style: const TextStyle(  
            fontSize: 18,  
            fontWeight: FontWeight.bold,  
          ), // TextStyle
```



Explorify

CHANGE PASSWORD SCREEN



```

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

  @override
  State<ChangePassword> createState() => _ChangePasswordState();
}

class _ChangePasswordState extends State<ChangePassword> {
  final TextEditingController _oldPwdController = TextEditingController();
  final TextEditingController _newPwdController = TextEditingController();
  final TextEditingController _cfPwdController = TextEditingController();
  bool _isCfPwdVisible = false;

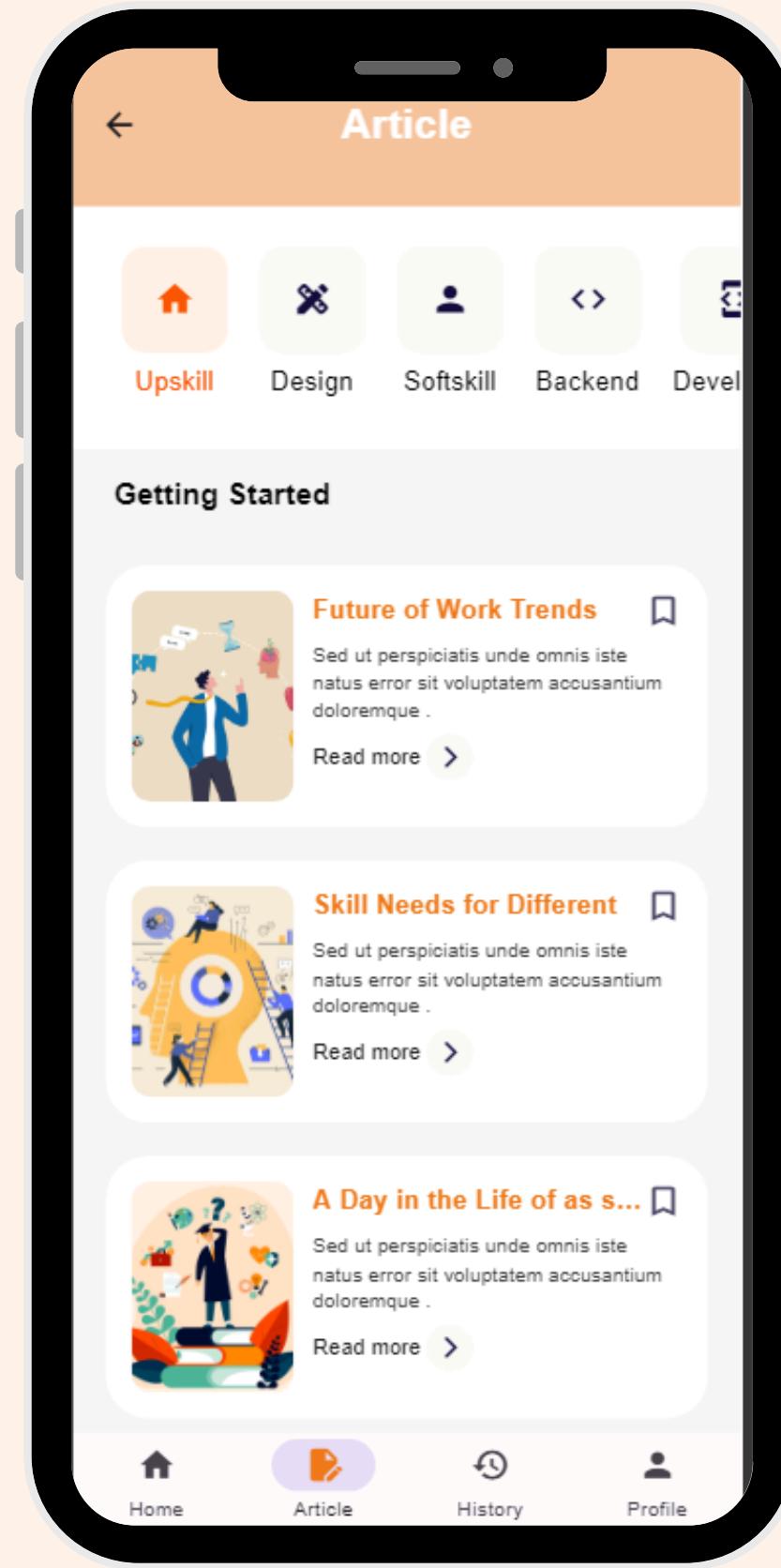
  Text(
    "Update New Password",
    style: Theme.of(context).textTheme.headlineSmall,
  ), // Text
  SizedBox(
    height: 12,
  ), // SizedBox
  Text(
    "Old Password",
    style: Theme.of(context).textTheme.titleSmall,
  ), // Text
  SizedBox(
    height: 12,
  ), // SizedBox
  TextFormField(
    validator: validatePassword,
    controller: _oldPwdController,
    obscureText: false, // Hide password
    decoration: InputDecoration(
      hintText: '',
      border: OutlineInputBorder(
        borderRadius: BorderRadius.circular(10),
      ), // OutlineInputBorder
    ), // InputDecoration
    SizedBox(
      height: 12,
    ), // SizedBox
    Text(
      "New Password",
      style: Theme.of(context).textTheme.titleSmall,
    ), // Text
  ), // TextFormField
  Text(
    "Confirm Password",
    style: Theme.of(context).textTheme.titleSmall,
  ), // Text
  SizedBox(
    height: 12,
  ), // SizedBox
  TextFormField(
    validator: validatePassword,
    controller: _cfPwdController,
    obscureText: !_isCfPwdVisible, // Toggle visibility
    decoration: InputDecoration(
      hintText: '',
      suffixIcon: IconButton(
        icon: Icon(
          _isCfPwdVisible
            ? Icons.visibility
            : Icons.visibility_off,
        ), // Icon
        onPressed: () {
          setState(() {
            _isCfPwdVisible = !_isCfPwdVisible;
          });
        },
      ), // IconButton
      border: OutlineInputBorder(
        borderRadius: BorderRadius.circular(10),
      ), // OutlineInputBorder
    ), // InputDecoration
  ), // TextFormField
}

```

ARTICAL SCREEN

```
1 Widget _buildApi() {  
2     return Center(  
3         child: FutureBuilder<List<Map<String, dynamic>>>(  
4             future: getData(),  
5             builder: (context, snapshot) {  
6                 if (snapshot.hasError) {  
7                     return Text("Error: ${snapshot.error}");  
8                 }  
9                 if (snapshot.connectionState == ConnectionState.done) {  
10                     return _buildListView(snapshot.data ?? []);  
11                 } else {  
12                     return CircularProgressIndicator();  
13                 }  
14             },  
15         ),  
16     );  
17 }
```

```
1 Widget _buildListView(List<Map<String, dynamic>> items) {  
2     return ListView.builder(  
3         itemCount: items.length,  
4         itemBuilder: (context, index) {  
5             return _buildItem(items[index]);  
6         },  
7     );  
8 }
```



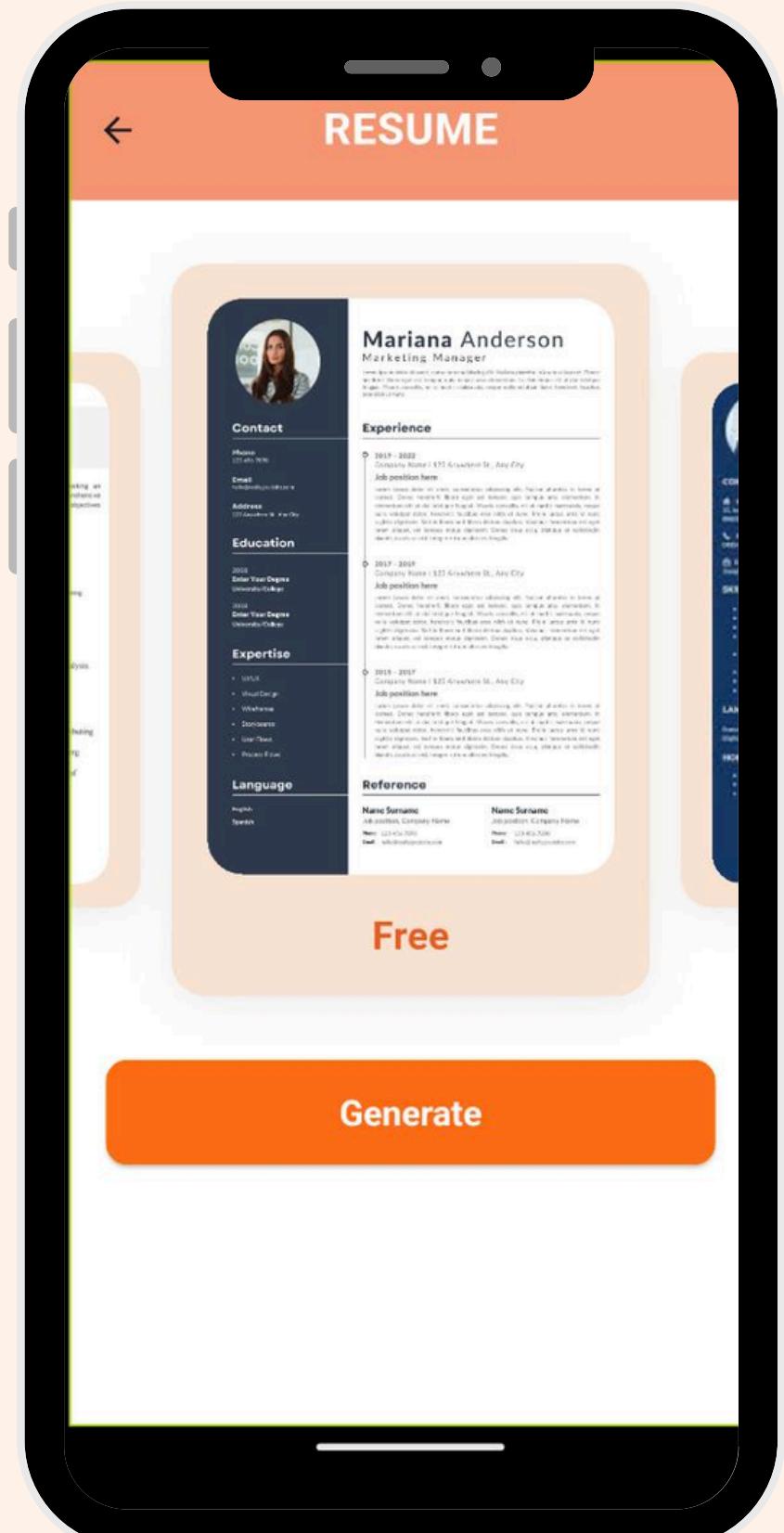
DETAILS ARTICAL SCREEN

```
1 class DetailsScreen extends StatelessWidget {  
2     final Map<String, dynamic> item;  
3  
4     const DetailsScreen({Key? key, required this.item}) : super(key: key);  
5  
6     @override  
7     Widget build(BuildContext context) {  
8         return Scaffold(  
9             body: _buildDetail(item, context),  
10        );  
11    }  
12  
13    Widget _buildDetail(Map<String, dynamic> item, BuildContext context) {  
14        return Stack(  
15            children: [  
16                Container(  
17                    width: MediaQuery.of(context).size.width,  
18                    height: MediaQuery.of(context).size.height * 0.4,  
19                    decoration: BoxDecoration(  
20                        image: DecorationImage(  
21                            image: CachedNetworkImageProvider(item['image']),  
22                            fit: BoxFit.cover,  
23                        ),  
24                    ),  
25                ),  
26                Positioned(  
27                    top: 40,  
28                    left: 10,  
29                    child: IconButton(  
30                        icon: Icon(Icons.arrow_back, color: Colors.white),  
31                        onPressed: () {  
32                            Navigator.pop(context);  
33                        },  
34                    ),  
35                ),  
36            ],  
37        );  
38    }  
39  
40    Align(  
41        alignment: Alignment.bottomCenter,  
42        child: SingleChildScrollView(  
43            child: Container(  
44                height: MediaQuery.of(context).size.height * 0.7,  
45                width: MediaQuery.of(context).size.width,  
46                decoration: BoxDecoration(  
47                    color: Colors.white,  
48                    borderRadius: const BorderRadius.only(  
49                        topLeft: Radius.circular(40),  
50                        topRight: Radius.circular(40),  
51                    ),  
52                    boxShadow: [  
53                        BoxShadow(  
54                            color: Colors.black.withOpacity(0.2),  
55                            offset: Offset(0, 4),  
56                            blurRadius: 8,  
57                        ),  
58                    ],  
59                ),  
60            ),  
61        ),  
62    );  
63  
64    Future of Work Trends  
65    Sed ut perspiciatis unde omnis iste natus error sit  
66    voluptatem accusantium doloremque .  
67    Sed ut perspiciatis unde omnis iste natus error sit  
68    voluptatem accusantium doloremque .laudantium,  
69    totam rem aperiam, eaque ipsa quae ab illo inventore  
70    veritatis et quasi architecto beatae vitae dicta sunt  
71    explicabo. Nemo enim ipsam voluptatemSed ut  
72    perspiciatis unde omnis iste natus error sit  
73    voluptatem accusantium doloremque laudantium,  
74    totam rem aperiam, eaque ipsa quae ab illo inventore  
75    veritatis et quasi architecto beatae vitae dicta sunt  
76    explicabo. Nemo enim ipsam voluptatem
```



CV TEMPLATE SCREEN

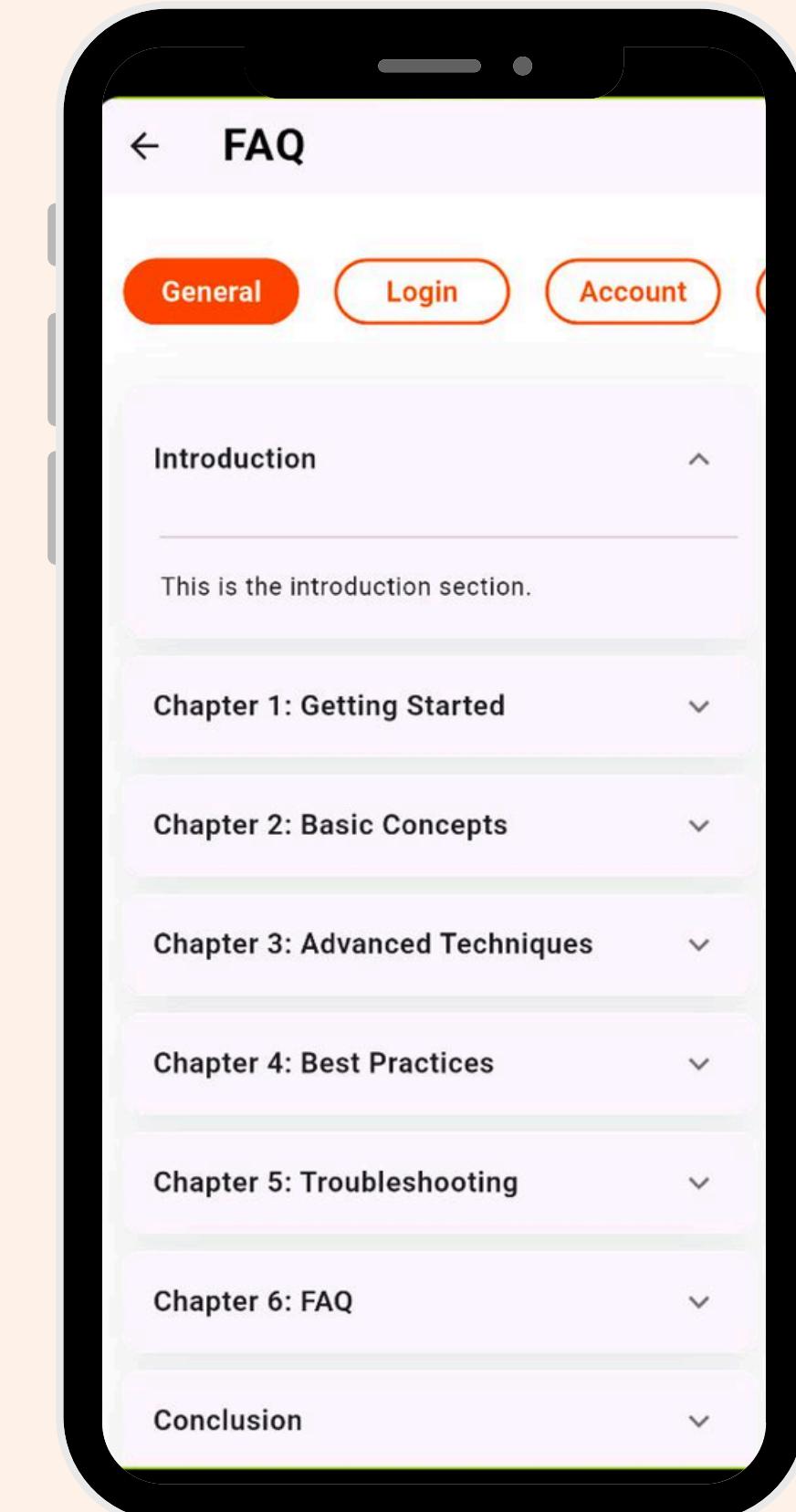
```
1 child: CarouselSlider(  
2   carouselController: _carouselController,  
3   options: CarouselOptions(  
4     height: 420.0,  
5     aspectRatio: 16 / 9,  
6     viewportFraction: 0.70,  
7     enlargeCenterPage: true,  
8     pageSnapping: true,  
9     onPageChanged: (index, reason) {  
10       setState(() {  
11         _current = index;  
12       });  
13     },  
14   ),  
15   items: _products.map((product) {  
16     return Builder(  
17       builder: (BuildContext context) {  
18         return GestureDetector(  
19           onTap: () {  
20             setState(() {  
21               _selectedIndex = (_selectedIndex == product) ? {} : product;  
22             });  
23           },  
24         );  
25       },  
26     );  
27   }),  
28 );  
29 }  
30  
31 class CVTemplateScreen extends StatelessWidget {  
32   final String title;  
33  
34   CVTemplateScreen({  
35     required this.title,  
36   })  
37     : super(key: ObjectKey(this));  
38  
39   @override  
40   Widget build(BuildContext context) {  
41     return Scaffold(  
42       appBar: AppBar(  
43         title: Text(title),  
44       ),  
45       body:  
46         Stack(  
47           children: [  
48             Positioned(  
49               top: 10, left: 10, right: 10, bottom: 10,  
50               child:  
51                 Container(  
52                   color: Colors.white,  
53                   padding: EdgeInsets.all(10),  
54                   child:  
55                     Column(  
56                       mainAxisAlignment: MainAxisAlignment.start,  
57                       crossAxisAlignment: CrossAxisAlignment.start,  
58                       children: [  
59                         Text("Name: Mariana Anderson"),  
60                         Text("Job Title: Marketing Manager"),  
61                         Text("Address: 123 Avenue St, Any City"),  
62                         Text("Phone: 123-456-7890"),  
63                         Text("Email: mariana.anderson@example.com"),  
64                         Text("Education: Bachelor's Degree in Marketing, University College"),  
65                         Text("Experience: 2015 - 2022, Company Name: 123 Avenue St, Any City, Job position: Marketing Manager. Gained extensive experience in brand management, market research, and digital marketing. Led successful campaigns for brands like Nike and Adidas. Achieved 15% growth in sales over 3 years. Received multiple awards for outstanding performance. Moved up to Marketing Manager in 2022. 2017 - 2019, Company Name: 123 Avenue St, Any City, Job position: Marketing Intern. Assisted in market research, data analysis, and campaign planning. Developed strong analytical skills and contributed to several successful projects. 2019 - 2022, Company Name: 123 Avenue St, Any City, Job position: Marketing Manager. Led a team of 5 in content creation, social media management, and event planning. Achieved 20% growth in user engagement and 10% increase in website traffic. Received recognition for innovative marketing strategies. 2022 - Present, Company Name: 123 Avenue St, Any City, Job position: Marketing Director. Oversee all marketing operations, including strategy, budgeting, and reporting. Worked closely with cross-functional teams to ensure alignment and drive business growth. Received multiple awards for outstanding leadership and strategic vision. 2023 - Present, Company Name: 123 Avenue St, Any City, Job position: Marketing Director. Oversee all marketing operations, including strategy, budgeting, and reporting. Worked closely with cross-functional teams to ensure alignment and drive business growth. Received multiple awards for outstanding leadership and strategic vision."),  
66                         Text("Expertise: UI/UX, Visual Design, Webinar, Data Analysis, User Test, Project Management"),  
67                         Text("Language: English, French"),  
68                         Text("Reference: Name: John Doe, Job: Software Engineer, Company: ABC Corp, Name: Jane Smith, Job: Marketing Manager, Company: XYZ Inc"),  
69                         Text("Free"),  
70                         Text("Generate")  
71                       ],  
72                     ),  
73                   ),  
74                 ),  
75               ),  
76             ),  
77           ],  
78         ),  
79       ),  
80     );  
81   }  
82 }
```



FAQ SCREEN

```
● ● ●  
1 class Item {  
2   Item({  
3     required this.headerText,  
4     required this.expandedText,  
5     this.isExpanded = false,  
6   });  
7  
8   String headerText;  
9   String expandedText;  
10  bool isExpanded;  
11 }  
12
```

```
● ● ●  
1   child: ClipRRect(  
2     borderRadius: BorderRadius.circular(10.0),  
3     child: ExpansionPanelList.radio(  
4       expansionCallback: (int index, bool isExpanded) {  
5         setState(() {  
6           item.isExpanded = !isExpanded;  
7         });  
8       },  
9       initialOpenPanelValue: 0,  
10      children: [  
11        ExpansionPanelRadio(  
12          value: item.headerText,  
13          headerBuilder: (BuildContext context, bool isExpanded) {  
14            return ListTile(  
15              title: Text(  
16                item.headerText,  
17                style: TextStyle(  
18                  fontWeight: FontWeight.w600,  
19                  fontSize: 16,  
20                  ),  
21                  ),  
22                  iconColor: Colors.amber, // Set icon color to black  
23                  );  
24            },  
25          ),  
26        ],  
27      ),  
28    ),  
29  );  
30}
```





Explorify

THANK YOU

EXPLORIFY

