



K4 CSF3133 REKA BENTUK ANTARA MUKA BERASASKAN WEB

SEM 3

LAB REPORT 7

PREPARED FOR:

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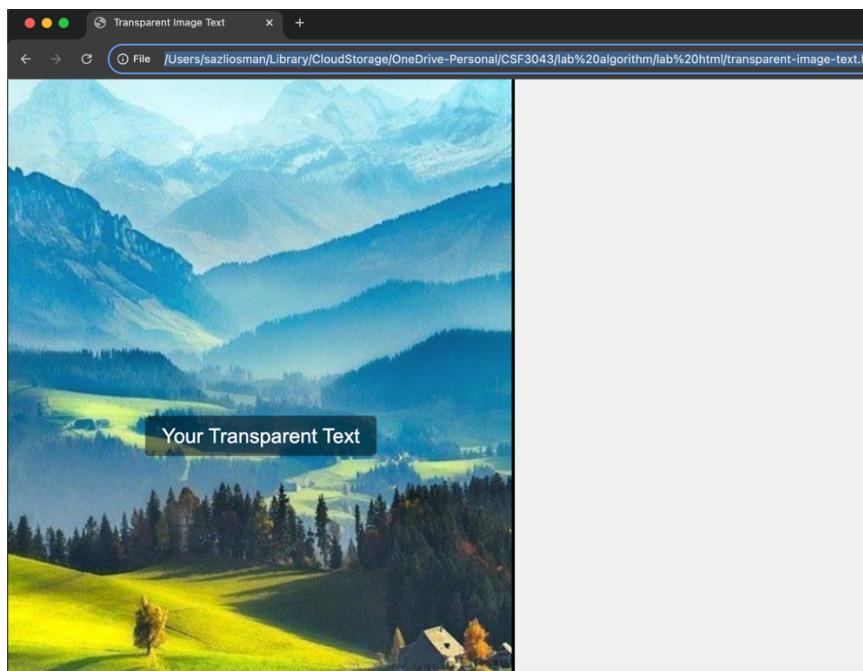
NUR ALYA ADRIANA BINTI SAZLI

NO. MATRIC:

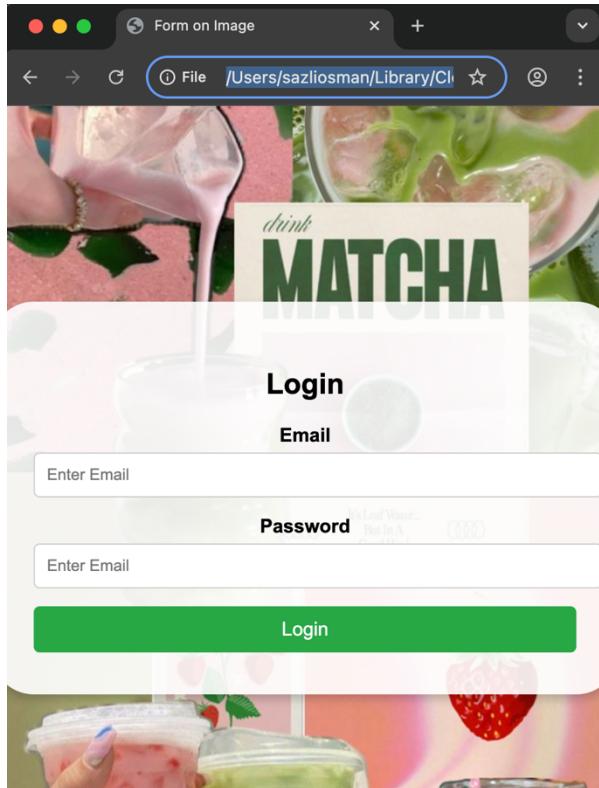
S75898

SUBMIT BY: 17 DEC 2025

7.1 Create a Transparent Image Text

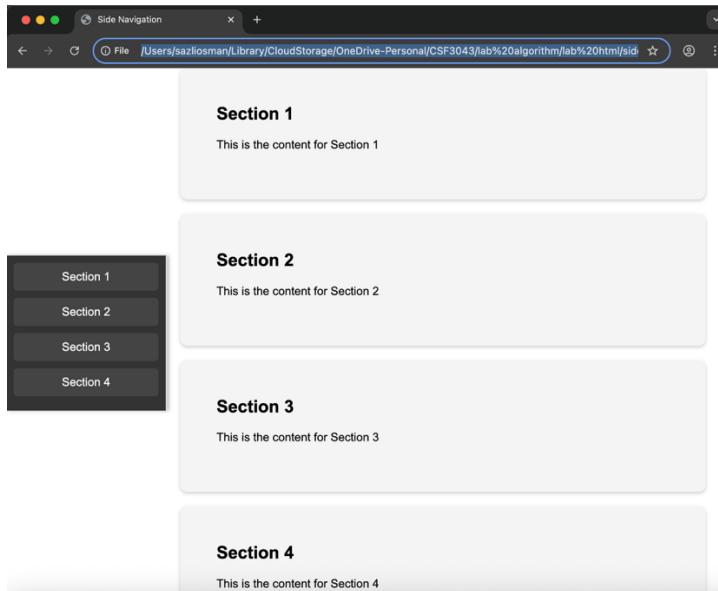


7.2 Create a Form on Image

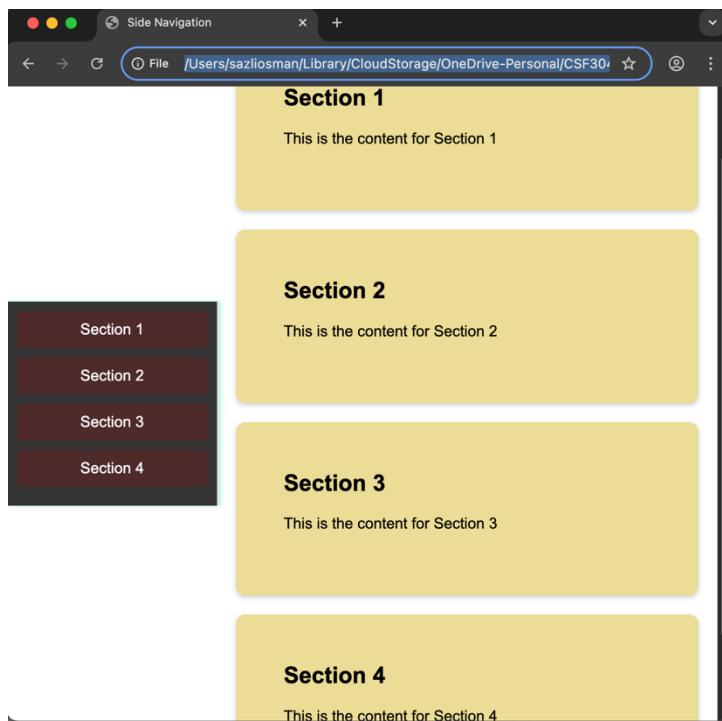


7.3 Create a Side Navigation Buttons

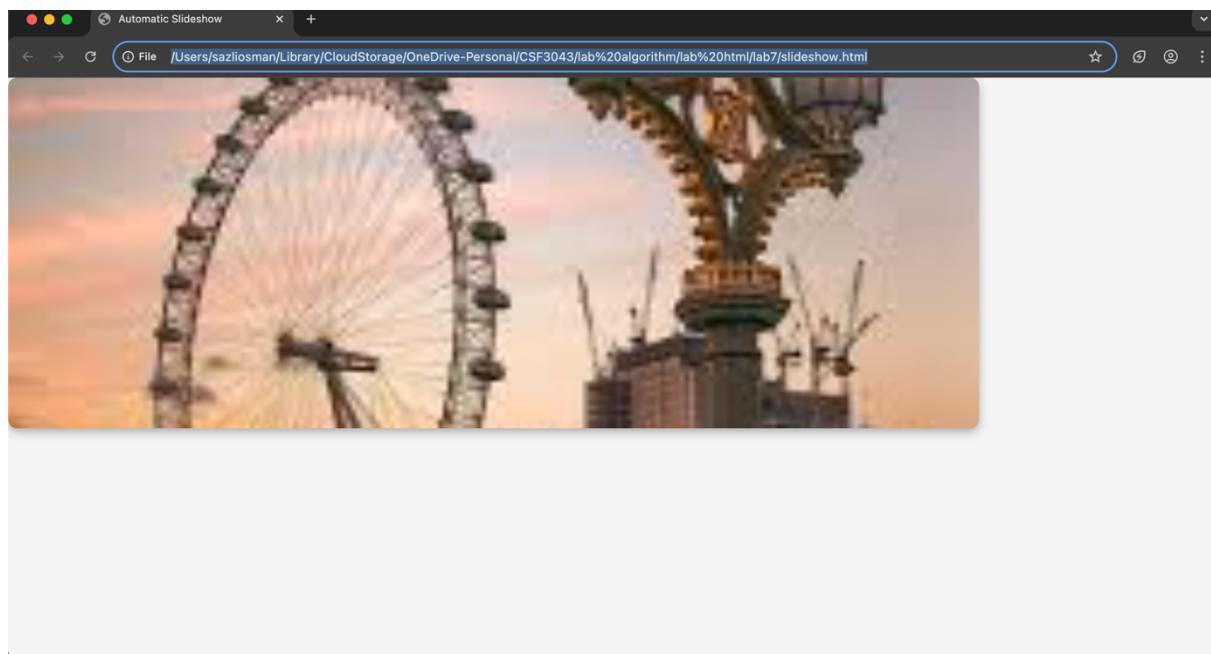
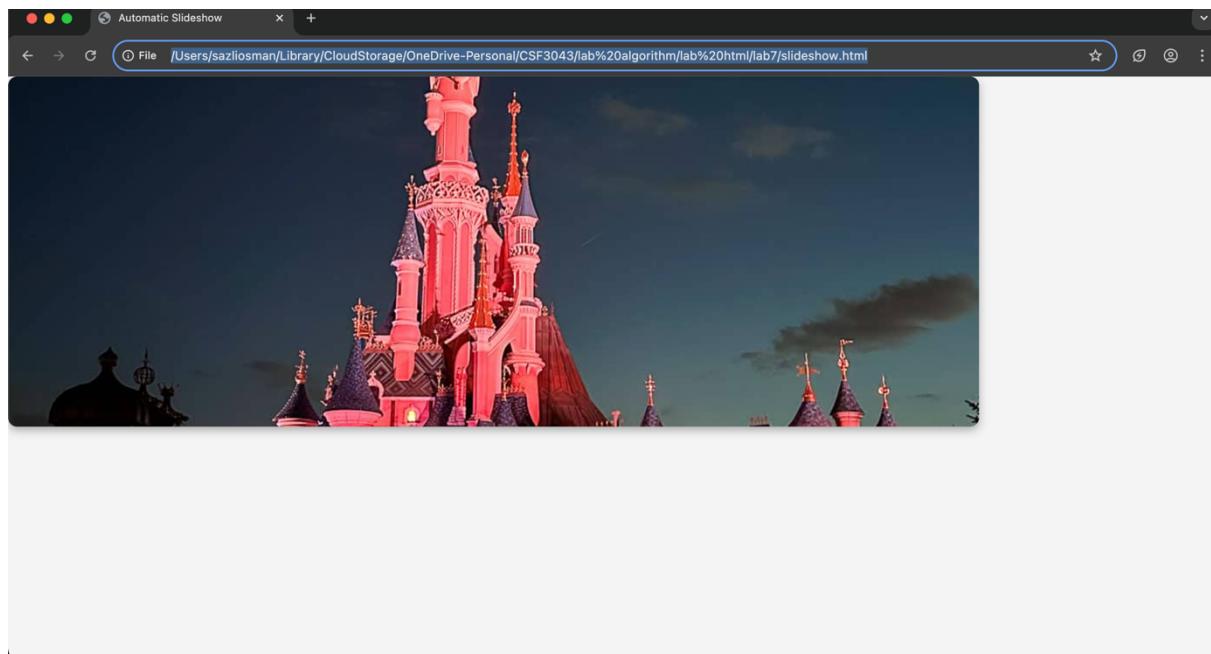
Before :

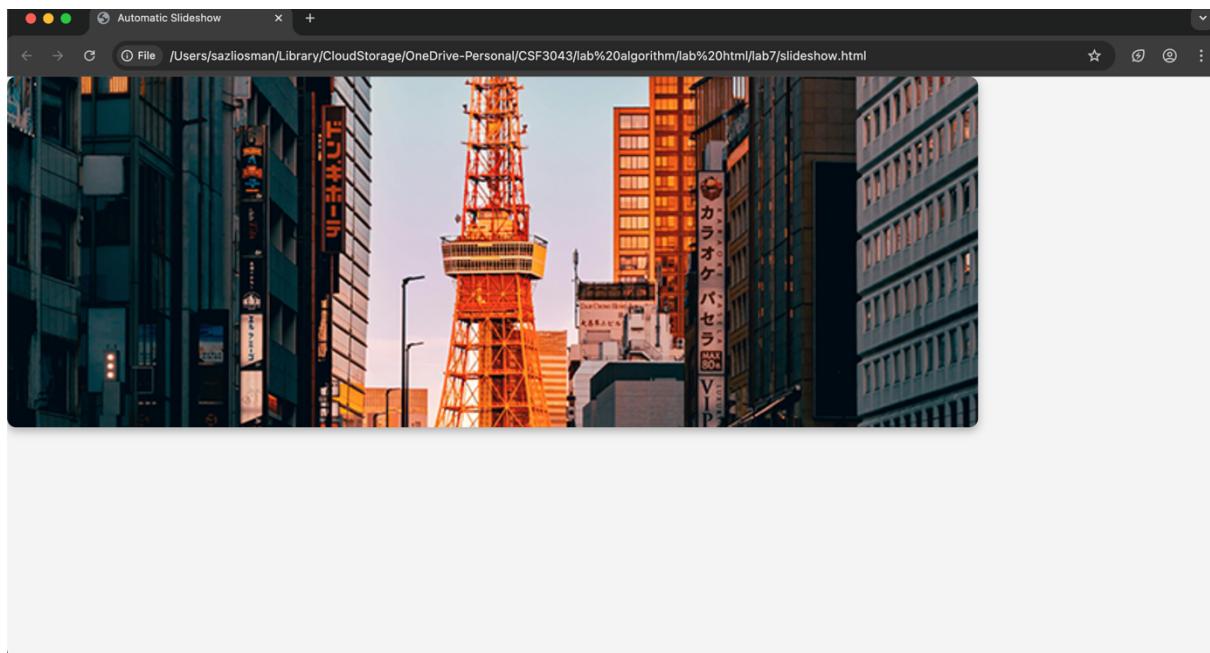


After :



7.4 Create Automatic Slideshow



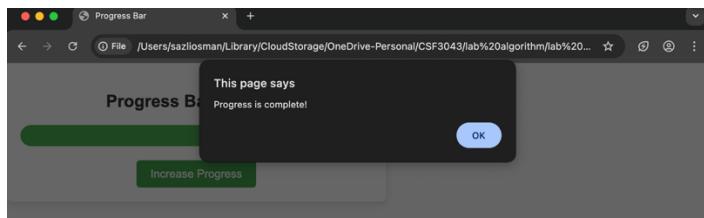


7.5 Create Profile Card

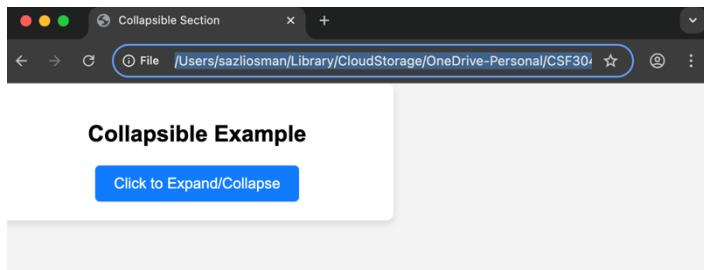
A screenshot of a web browser window titled "User Profile Card". The address bar shows the path "/Users/saziosman/Library/CloudStorage/OneDrive-Personal/CSF3043/lab%20algorithm/lab%20html/...". The main content area displays a profile card for "Rowan Atkinson". It includes a small thumbnail image of him, his name "Rowan Atkinson" in bold, his title "CEO & British Sitcom Creator", and his alma mater "Oxford University". At the bottom is a black "Contact" button.

7.6 Create Progress Bar

A screenshot of a web browser window titled "Progress Bar". The address bar shows the path "/Users/saziosman/Library/CloudStorage/OneDrive-Personal/CSF3043/lab%20algorithm/lab%20...". The main content area displays a "Progress Bar Example". It features a horizontal progress bar with a green slider indicating progress, and a green "Increase Progress" button below it.

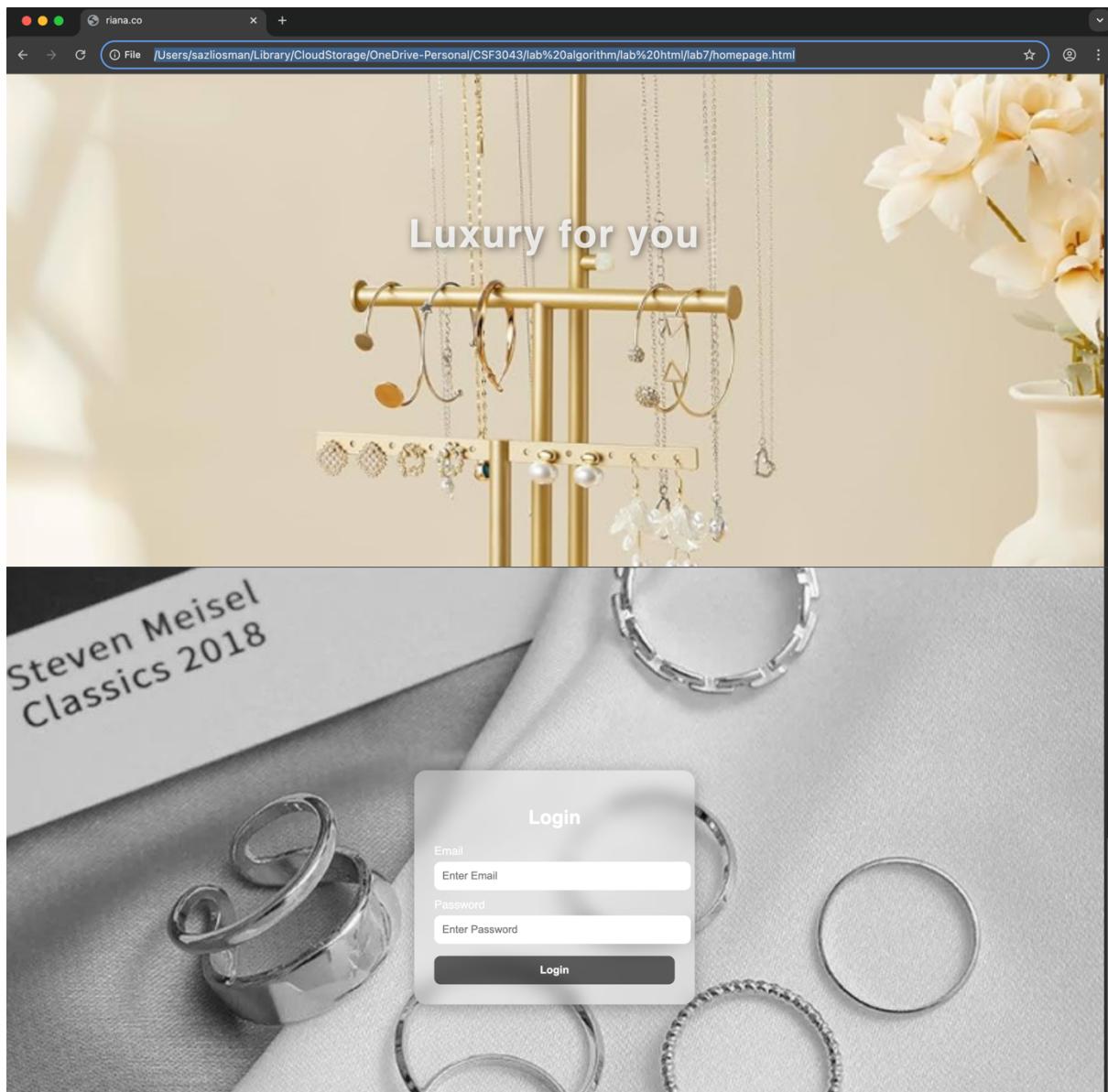


7.7 Create a Collapsible



Lab Exercise 7

1. Homepage.html



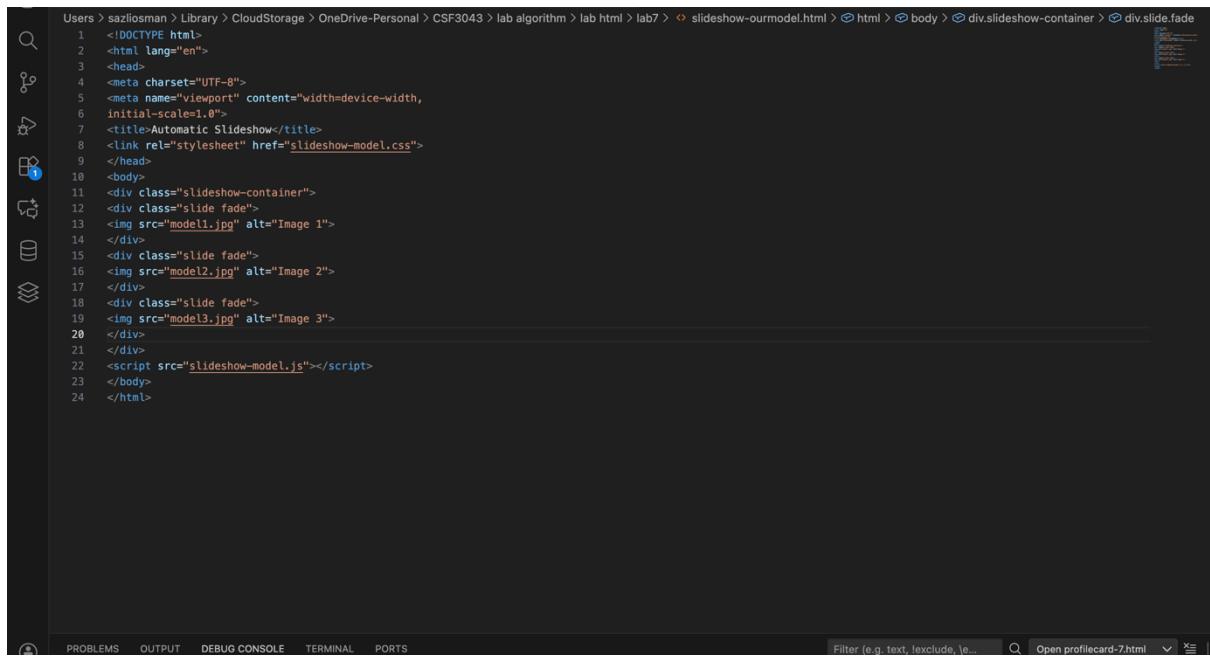
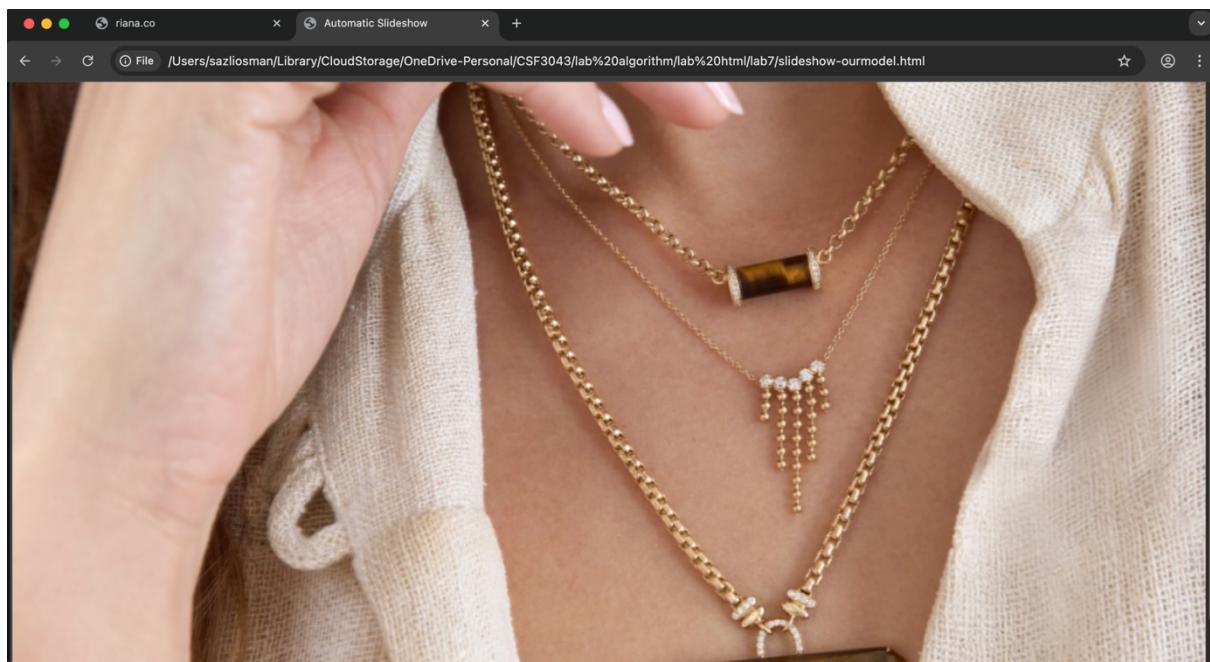
```
 Welcome   homepage.html X  sidenav.html  Booking.html  JS Booking.js  # Booking.css  slideshow-ourmodel.html  JS slideshow-model.js  O profilecard-7.htm
Users > sazliosman > Library > CloudStorage > OneDrive-Personal > CSF3043 > lab algorithm > lab html > lab7 > homepage.html > html > div.login-section > div.image-container > div.form-container
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <title>riana.co</title>
7      <link rel="stylesheet" href="homepage.css">
8
9  </head>
10 <body>
11     <div class="image-container">
12         
13         <div class="overlay-text">Luxury for you</div>
14     </div>
15
16
17 <!-- login div-->
18
19     <div class="login-section">
20         <div class="image-container">
21             
22         <div class="form-container">
23             <h2>Login</h2>
24             <form action="sidenav.html" method="get" target="blank">
25                 <label for="email">Email</label>
26                 <input type="email" id="email" name="email" placeholder="Enter Email" required>
27
28                 <label for="password">Password</label>
29                 <input type="password" id="password" name="password" placeholder="Enter Password" required>
30
31                 <button type="submit">Login</button>
32             </form>
33         </div>
34     </div>
35     </div>
36
37 </div>
38
39 </div>
40
41 </html>
```

2. sidenav.html

The screenshot shows a web browser window with two tabs: 'ariana.co' and 'Ariana_menu.co'. The current tab is 'Ariana_menu.co' which displays a sidebar with three buttons: 'Our Model', 'Booking', and 'About Us'. The 'Our Model' button is highlighted with a yellow background. The main content area contains three sections: 'Our Model' (Ariana.co's model), 'Booking' (Check your booking progress), and 'About us' (Let's know more about us).

```
Users > sazliosman > Library > CloudStorage > OneDrive-Personal > CSF3043 > lab algorithm > lab html > lab7 > sidenav.html
1  <!DOCTYPE html>
2  <html lang="en">
3      <head>
4          <meta charset="UTF-8">
5          <meta name="viewport" content="width=device-width,
initial-scale=1.0">
6          <title>Ariana_menu.co</title>
7          <link rel="stylesheet" href="side-nav.css">
8
9
10 </head>
11
12 <body>
13     <div class="side-nav">
14         <a href="#ourmodel">Our Model</a>
15         <a href="#yourprogress">Booking</a>
16         <a href="usercardprofile"> User Profile Card</a>
17
18     </div>
19     <div class="content">
20         <section id="ourmodel">
21             <h2><a href="slideshow-ourmodel.html" target="blank">Our Model</h2></a>
22             <p>Ariana.co's model</p>
23
24         </section>
25         <section id="yourprogress">
26             <h2><a href="Booking.html" target="blank">Booking </h2></a>
27             <p>Check your booking progress</p>
28
29         </section>
30         <section id="userprofilecard">
31             <h2><a href="profilecard-7.html" target="blank">User Profile Card</h2></a>
32             <p>Your profile card</p>
33
34
35     </div>
36 </body>
</html>
```

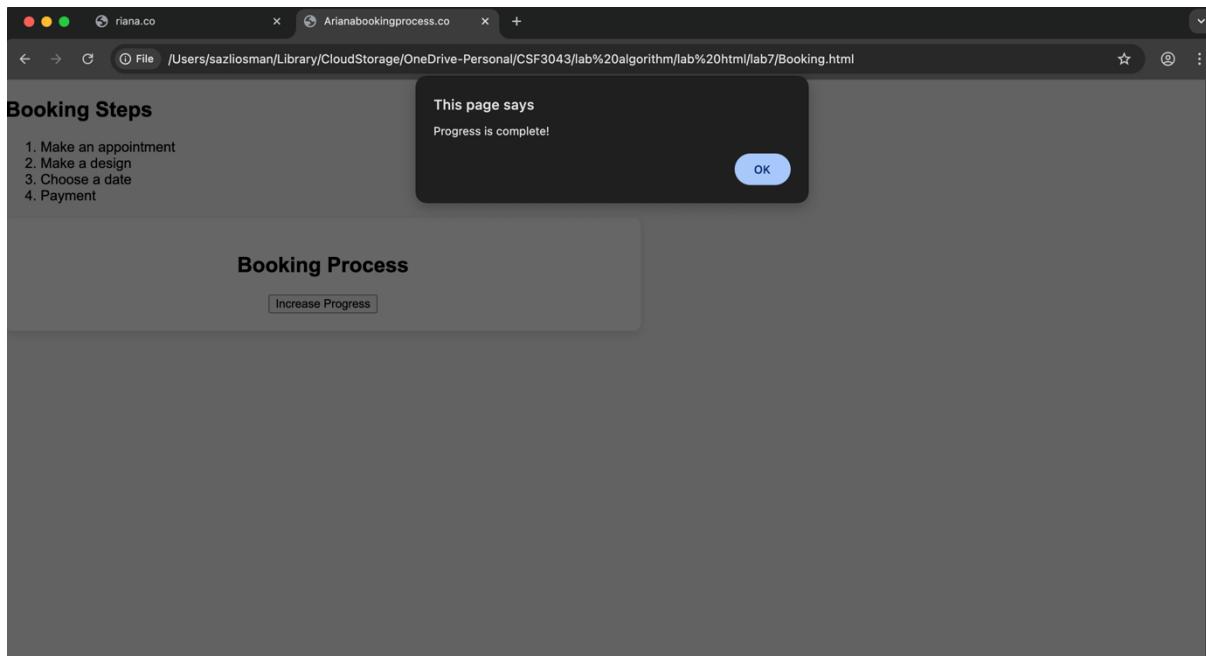
3. Slideshow-model.html

A screenshot of a code editor window showing the HTML code for the slideshow. The code is as follows:

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width,
6   initial-scale=1.0">
7   <title>Automatic Slideshow</title>
8   <link rel="stylesheet" href="slideshow-model.css">
9 </head>
10 <body>
11   <div class="slideshow-container">
12     <div class="slide fade">
13       
14     </div>
15     <div class="slide fade">
16       
17     </div>
18     <div class="slide fade">
19       
20   </div>
21 </div>
22 <script src="slideshow-model.js"></script>
23 </body>
24 </html>
```

The code editor interface includes icons for search, file, and other functions, and a status bar at the bottom with tabs for PROBLEMS, OUTPUT, DEBUG CONSOLE, TERMINAL, PORTS, and a search bar for "Open profilecard-7.html".

4. Booking.html



```
Users > sazliosman > Library > CloudStorage > OneDrive-Personal > CSF3043 > lab algorithm > lab html > lab7 > Booking.html > ...
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <title>Arianabookingprocess.co</title>
7      <link rel="stylesheet" href="Booking.css">
8  </head>
9  <body>
10     <section>
11         <h2>Booking Steps</h2>
12         <ol>
13             <li>Make an appointment</li>
14             <li>Make a design</li>
15             <li>Choose a date</li>
16             <li>Payment</li>
17         </ol>
18     </section>
19
20     <div class="container">
21         <h2>Booking Process</h2>
22         <div class="progress-container">
23             <div class="progress-bar" id="progress-bar"></div>
24         </div>
25         <button id="increase-progress">Increase Progress</button>
26     </div>
27
28     <script src="Booking.js"></script>
29
30 </body>
31
32
```

The code editor interface is visible at the bottom, showing tabs for "PROBLEMS", "OUTPUT", "DEBUG CONSOLE", "TERMINAL", and "PORTS". There is also a search bar and a status bar with the text "Open profilecard-7.html".

5. profilecard-7.html

The screenshot shows a user profile card with the following details:

- User Picture:** A circular profile picture of a person with dark hair.
- Name:** Nur Alya Adriana
- Title:** CEO & Ariana Creator
- Location:** UMT
- Social Links:** Instagram, Facebook, Tiktok
- Contact:** A black button labeled "Contact".
- Have Question?** A link to FAQ.

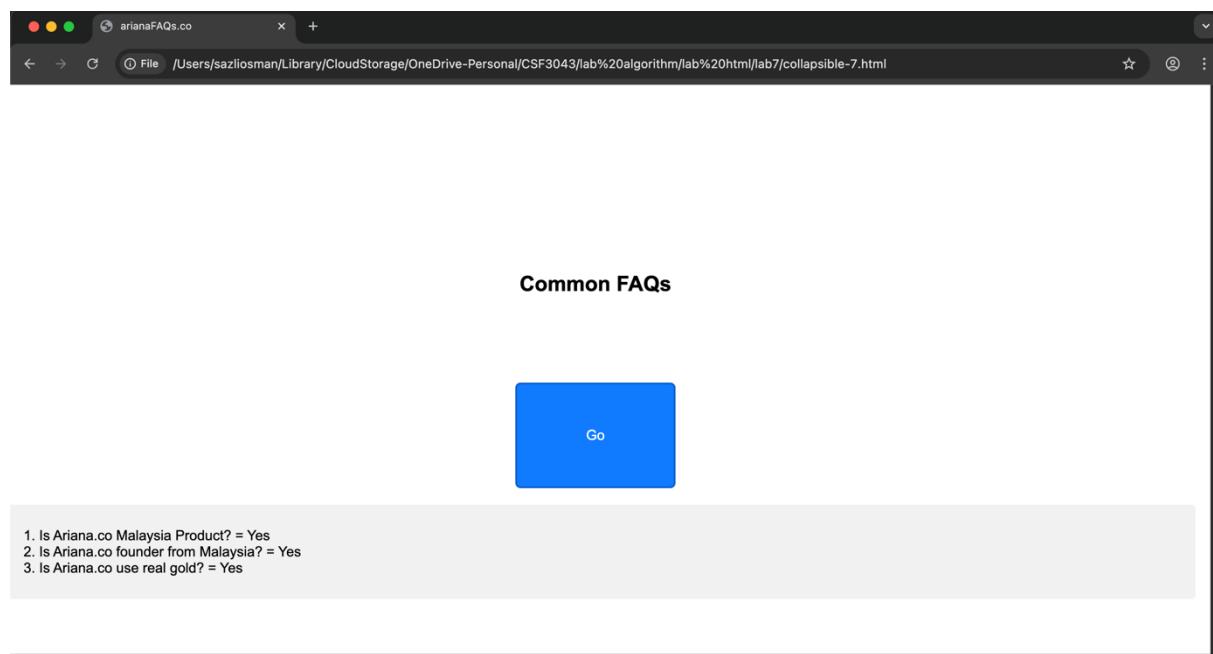
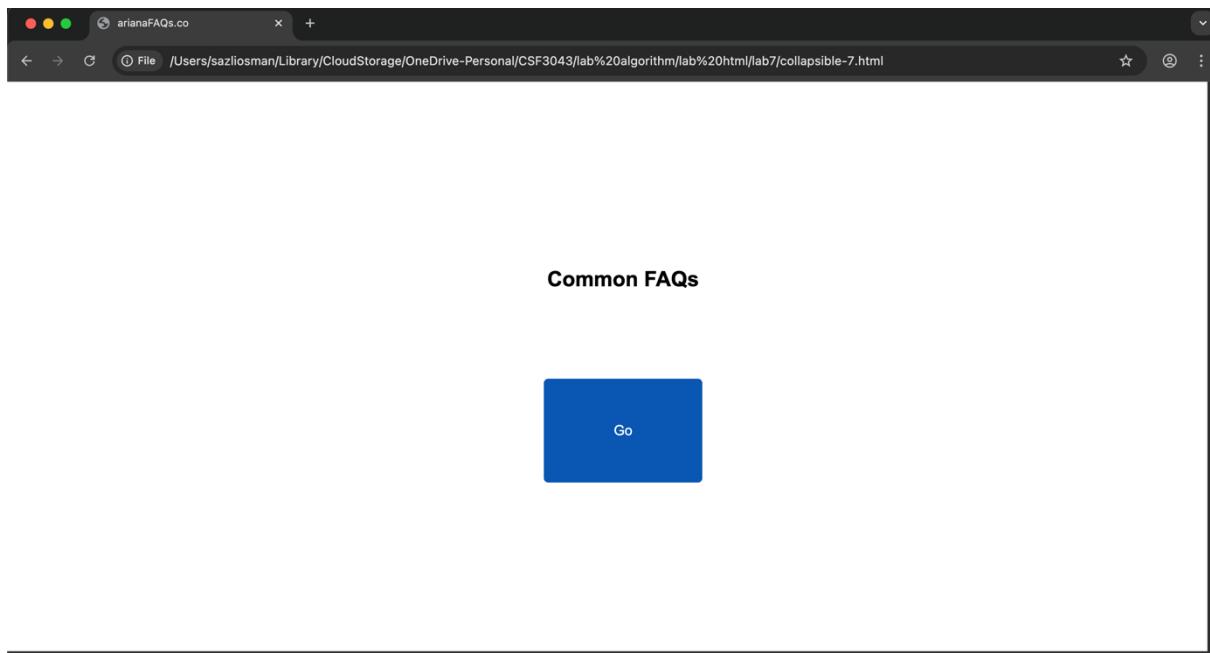
The screenshot shows the Instagram login page with the following elements:

- Background Image:** A collage of various Instagram photos showing people interacting with their phones.
- Instagram Logo:** The word "Instagram" in its signature font.
- Login Form:** Fields for "Phone number, username or email address" and "Password", followed by a "Log in" button.
- OR:** A separator line with the text "OR".
- Facebook Login:** A "Log in with Facebook" button with the Facebook logo.
- Forgot Password:** A link "Forgotten your password?"
- Sign Up:** A link "Don't have an account? Sign up".
- Page Footer:** Links to Meta, About, Blog, Jobs, Help, API, Privacy, Terms, Locations, Instagram Lite, Meta AI, Threads, Contact uploading and non-users, and Meta Verified.
- English (UK) | © 2025 Instagram from Meta

```
Users > sazilosman > Library > CloudStorage > OneDrive-Personal > CSF3043 > lab algorithm > lab html > lab7 > profilecard-7.html > html > body > div.Service-card > p

1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4  <meta charset="UTF-8">
5  <meta name="viewport" content="width=device-width,
6  initial-scale=1.0">
7  <title>userAriana.co</title>
8  <link rel="stylesheet" href="profilecard-7.css">
9  </head>
10 <body>
11 <div class="Service-card">
12 <div class="card-header">
13 <h2>User Profile Card</h2>
14 </div>
15 
17 <h3 class="profile-name">Nur Alya Adriana</h3>
18 <p class="profile-title">CEO & Ariana Creator</p>
19 <p class="profile-education">UMT</p>
20 <div class="social-links">
21 <a href="https://www.instagram.com" class="social-icon"><i class="fa fa-globe">Instagram
22 </i></a>
23 <a href="https://www.facebook.com" class="social-icon"><i class="fa fa-twitter">Facebook
24 </i></a>
25 <a href="https://www.tiktok.com/explore" class="social-icon"><i class="fa fa-linkedin">TikTok</i></a>
26 <a href="#" class="social-icon"><i class="fa fa-facebook">Facebook</i></a>
27 <button class="contact-btn">Contact</button>
28 </div>
29 </div>
30 </body>
31 </html>
32 <br>
33 <p>Have Question? </p><a href="collapsible-7.html" class="FAQs"><i class="FAQs">FAQ</i></a>
34 </div>
35 </body>
36 </html>
37 </html>
```

6. collapsible-7.html



The screenshot shows a code editor interface with a dark theme. The top status bar displays the path: "Users > sazliosman > Library > CloudStorage > OneDrive-Personal > CSF3043 > lab algorithm > lab html > lab7 > collapsible-7.html". Below the status bar is the code editor area containing the following HTML and JavaScript:

```
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width,
6          initial-scale=1.0">
7      <title>arianaFAQs.co</title>
8      <link rel="stylesheet" href="collapsible-7.css">
9  </head>
10 <body>
11     <div class="container">
12         <h2>Common FAQs</h2>
13         <button class="collapsible">Go</button>
14         <div class="content">
15             <p>
16                 <ol>
17                     <li>Is Ariana.co Malaysia Product? = Yes </li>
18                     <li>Is Ariana.co founder from Malaysia? = Yes</li>
19                     <li>Is Ariana.co use real gold? = Yes</li>
20                 </ol>
21             </p>
22         </div>
23     </div>
24     <script src="collapsible-7.js"></script>
25 </body>
26 </html>
```

The bottom of the screen shows the VS Code navigation bar with tabs for PROBLEMS, OUTPUT, DEBUG CONSOLE, TERMINAL, PORTS, and a search bar.