

# CSS Portfolio App Design



Abdelfattah Ragab

# CSS Portfolio App Design

Abdelfattah Ragab

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## CSS PORTFOLIO APP DESIGN

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# CSS Portfolio App Design



Abdelfattah Ragab

# CSS Portfolio App Design

Creating Engaging and Responsive Portfolios

Abdelfattah Ragab

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# INTRODUCTION

Introducing "CSS Portfolio App Design": Unleash your creativity and elevate your web development skills with this captivating book. Dive into a world of cutting-edge CSS techniques and embark on a journey to build an impressive portfolio app that showcases your talents and captivates your audience.

Whether you're a seasoned developer looking to expand your skill set or a passionate newcomer eager to explore the possibilities of CSS, this book has something for you. With step-by-step instructions, insightful explanations, and practical examples, you'll gain a deep understanding of the intricacies of CSS and learn how to harness its power to create stunning web experiences.

But this book goes beyond mere technical instruction. It also embraces the creative aspect of web development, encouraging you to think outside the box and infuse your projects with your unique style and personality. Discover how to blend colors harmoniously, design intuitive user interfaces, and craft memorable interactions that leave a lasting impact on your visitors.

With "CSS Portfolio App Design," you'll not only enhance your coding skills but also unlock the potential to build a standout portfolio that showcases your expertise and opens doors to exciting opportunities. So, are you ready to embark on this transformative journey? Let your imagination soar, and let CSS be your canvas as you bring your portfolio app to life.

## **Source code**

The source code is available on the authors' website

<https://abdelfattah-ragab.com>

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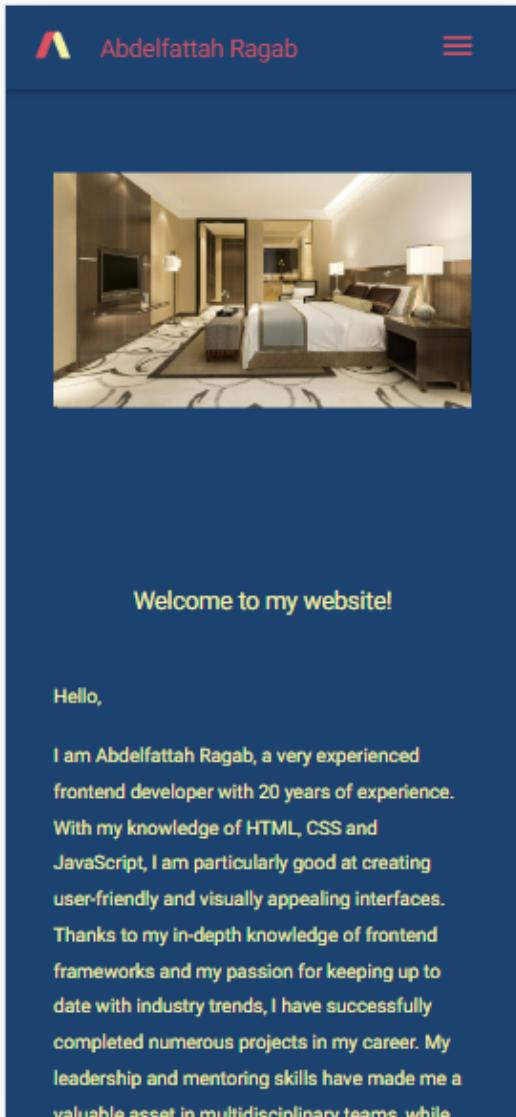
# **CHAPTER 1: PROJECT PREVIEW**

## **1.1 Pages**

The project contains the following pages:

- Home
- About
- CV
- Projects
- Contact

## 1.2 Preview (Mobile)



The image shows a mobile phone displaying a website. At the top, there is a header bar with a red square icon containing a white letter 'A', followed by the name "Abdelfattah Ragab" in white text, and a red three-line menu icon on the right. Below the header is a large, high-quality photograph of a modern hotel room. The room features a large bed with white linens, a wooden headboard, and two bedside lamps. There is a television mounted on the wall to the left, and a small desk area with a chair to the right. The floor has a patterned carpet. Below the image, the text "Welcome to my website!" is displayed in a light blue font. Underneath this, there is a paragraph of text in a smaller white font. The text describes the developer's experience and skills, mentioning 20 years of frontend development, proficiency in HTML, CSS, and JavaScript, and success in creating user-friendly interfaces and completing numerous projects. It also highlights leadership and mentoring skills.

Welcome to my website!

Hello,

I am Abdelfattah Ragab, a very experienced frontend developer with 20 years of experience. With my knowledge of HTML, CSS and JavaScript, I am particularly good at creating user-friendly and visually appealing interfaces. Thanks to my in-depth knowledge of frontend frameworks and my passion for keeping up to date with industry trends, I have successfully completed numerous projects in my career. My leadership and mentoring skills have made me a valuable asset in multidisciplinary teams, while



Abdelfattah Ragab



## About

I am Abdelfattah Ragab, a Senior Software Developer with extensive experience of over 20 years in the field. My expertise lies in frontend technologies, with a particular focus on the Angular framework.

Throughout my career, I have honed my skills and knowledge to become proficient in creating exceptional user interfaces and crafting seamless web experiences. My passion for frontend development drives me to stay up-to-date with the latest tools and techniques, enabling me to deliver high-quality solutions to complex problems.

With a proven track record of successful projects, I am recognized for my professionalism, attention to detail, and commitment to achieving outstanding results.





Abdelfattah Ragab



CV



### Senior Software Developer - Angular

2019 - Present

#### Working for clients online:

- Lead Angular teams
- Perform application analysis
- Create architecture of the applications
- Develop the Angular applications



### Senior Software Developer - Java/Angular

2017 - 2019

#### Work for the company siParadigm:

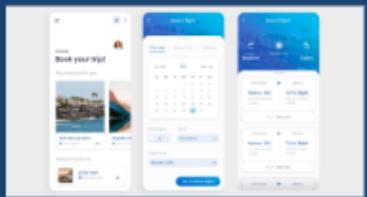
- Develop the backend system using Java
- Develop the customer portal with Angular
- Optimize the complex SQL queries
- Create PDF and Word reports



Abdelfattah Ragab



## Projects





Abdelfattah Ragab



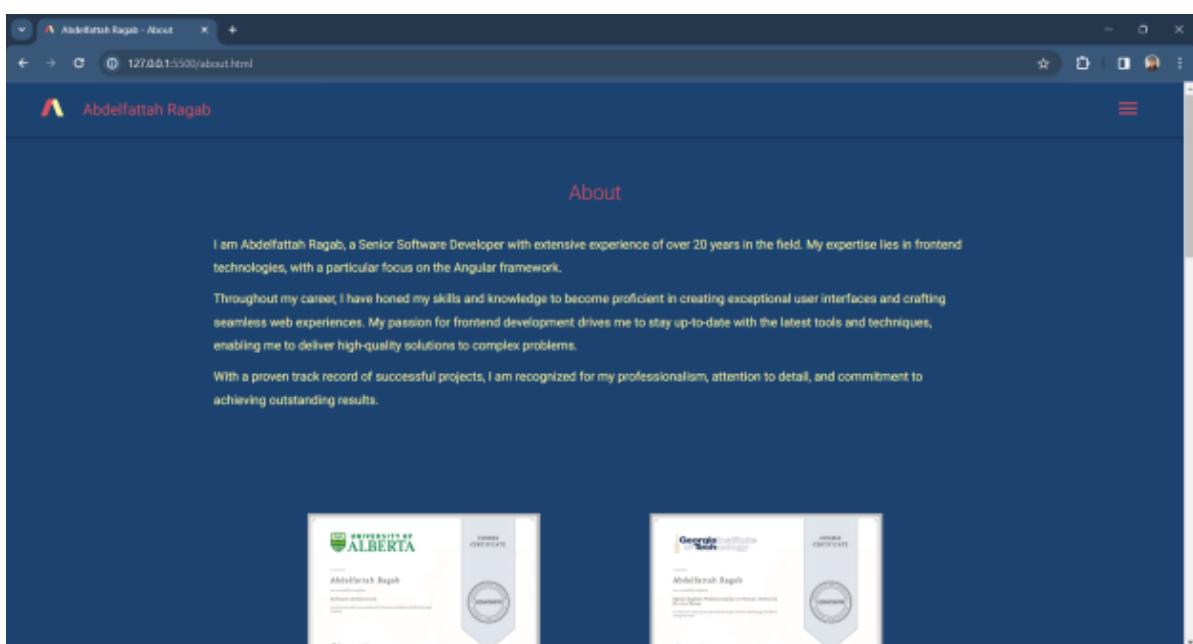
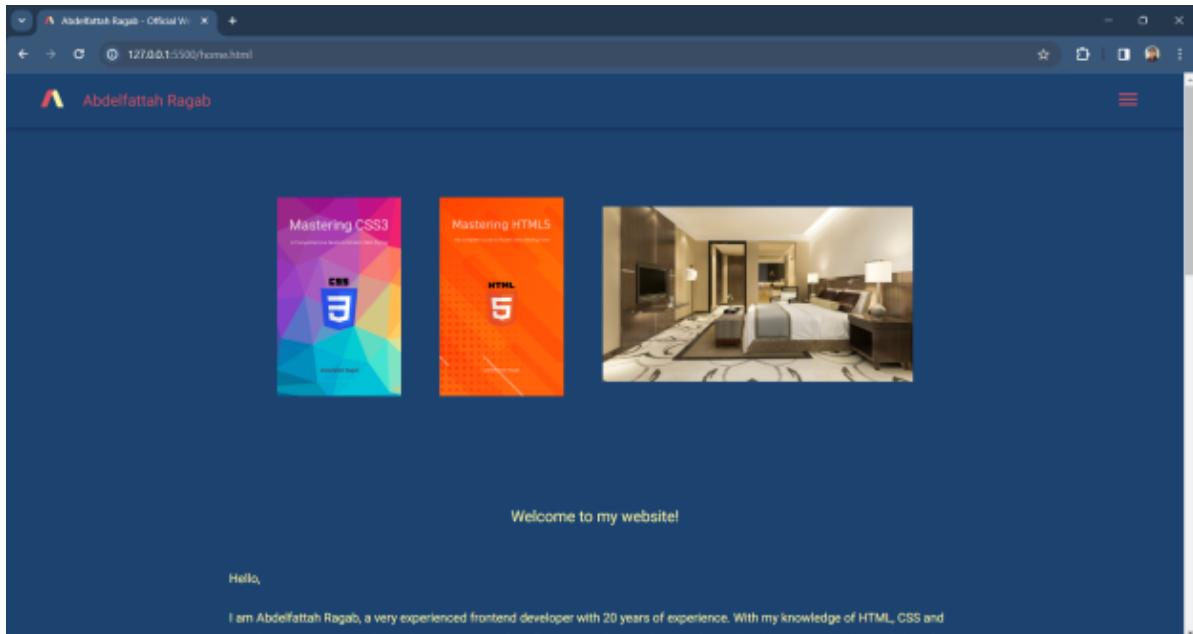
## Contact



Giza, Giza Governorate, Egypt

Abdelfattah Ragab

## 1.3 Preview (Desktop)



Abdelfattah Ragab - CV

127.0.0.1:5500/cv.html

# Abdelfattah Ragab

## CV

Working for clients online:

- Lead Angular teams
- Perform application analysis
- Create architecture of the applications
- Develop the Angular applications

Senior Software Developer - Angular  
2019 - Present

Work for the company siParadigm:

- Develop the backend system using Java
- Develop the customer portal with Angular
- Optimize the complex SQL queries
- Create PDF and Word reports

Senior Software Developer - Java/Angular  
2017 - 2019

Abdelfattah Ragab - Projects

127.0.0.1:5500/projects.html

# Abdelfattah Ragab

## Projects

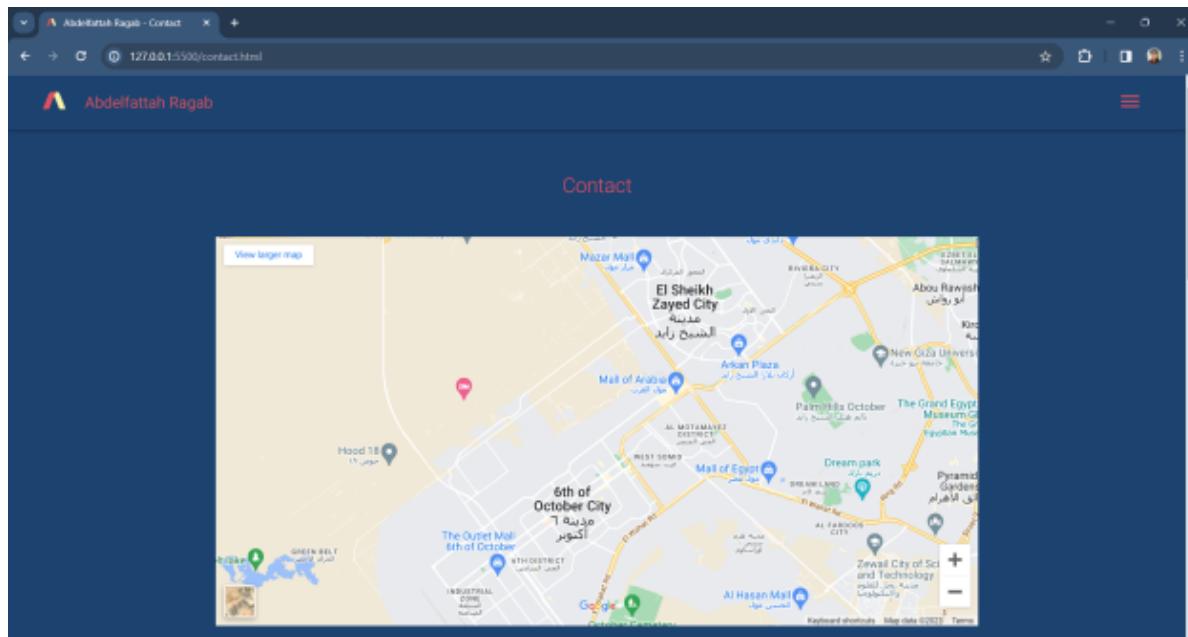


About

CV

Projects

Contact



# Home

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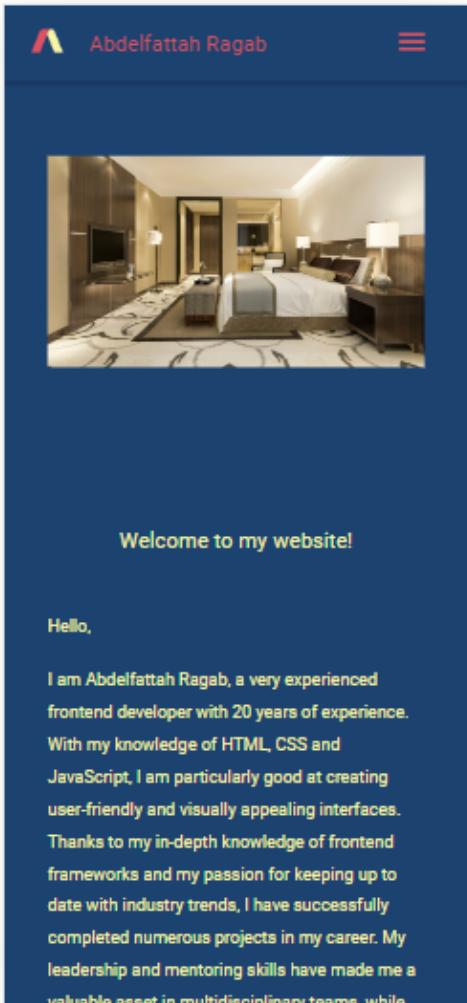


## **CHAPTER 2: [HOME] PREVIEW**

## 2.1 Page structure

```
<html>  
  <head></head>  
  <body>  
    <!--top-bar-->  
    <!--sidenav-->  
    <!--main-->  
  
    <!--promotions-->  
    <!--welcome-->  
    <!--badges-->  
  
    <!--footer-->  
  </body>  
</html>
```

## 2.2 Preview (Mobile)





## Welcome to my website!

Hello,

I am Abdelfattah Ragab, a very experienced frontend developer with 20 years of experience. With my knowledge of HTML, CSS and JavaScript, I am particularly good at creating user-friendly and visually appealing interfaces. Thanks to my in-depth knowledge of frontend frameworks and my passion for keeping up to date with industry trends, I have successfully completed numerous projects in my career. My leadership and mentoring skills have made me a valuable asset in multidisciplinary teams, while my commitment to continuous learning continues to drive my success in frontend development.

My expertise extends to developing robust and scalable applications using Angular frameworks, always adhering to best practices and industry standards. With a passion for constant learning and recognizing new trends, I am committed to developing innovative solutions that drive business success. I have the ability to communicate complex concepts effectively.



Abdelfattah Ragab

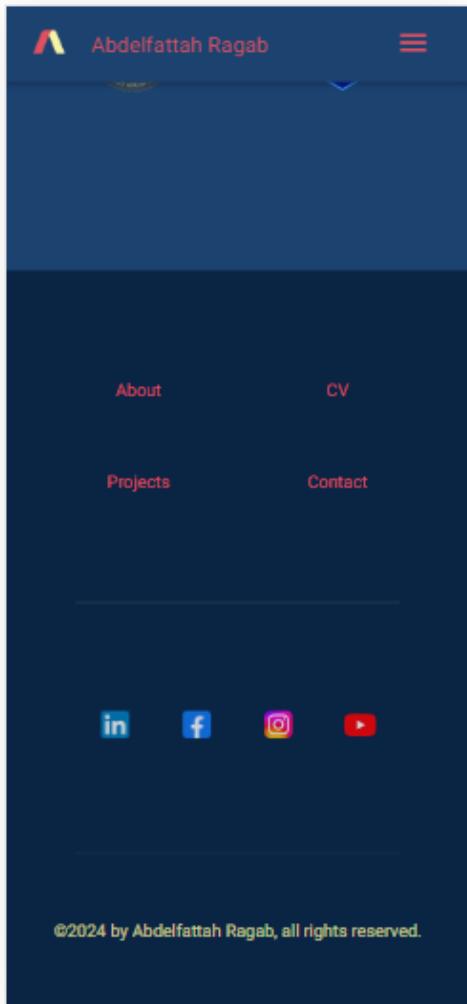


About

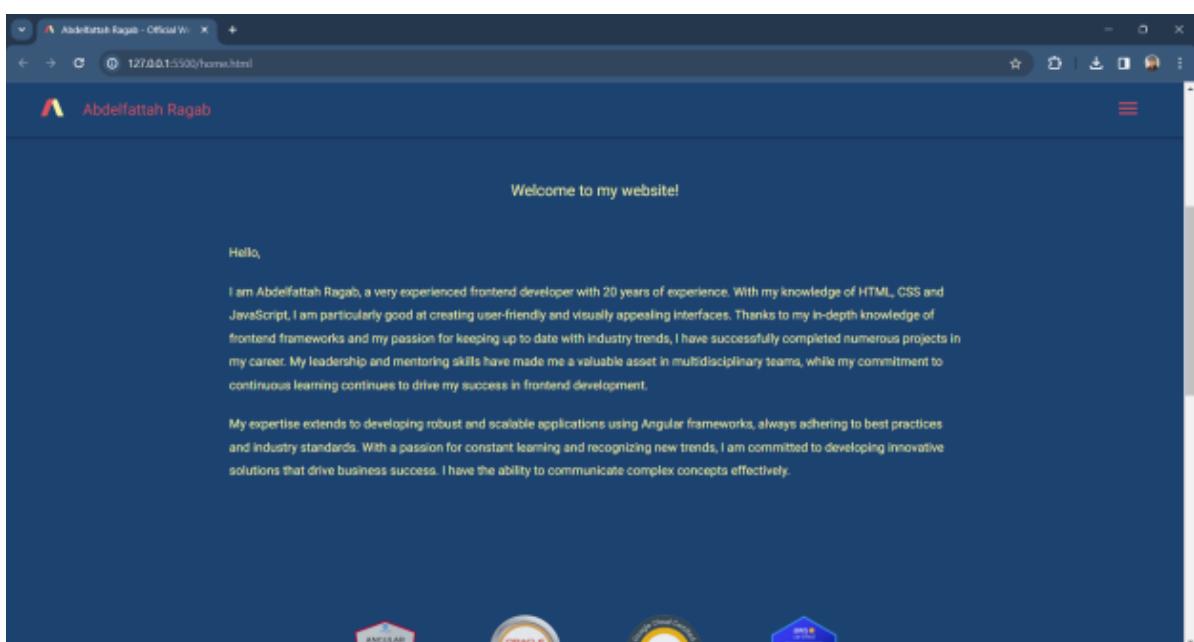
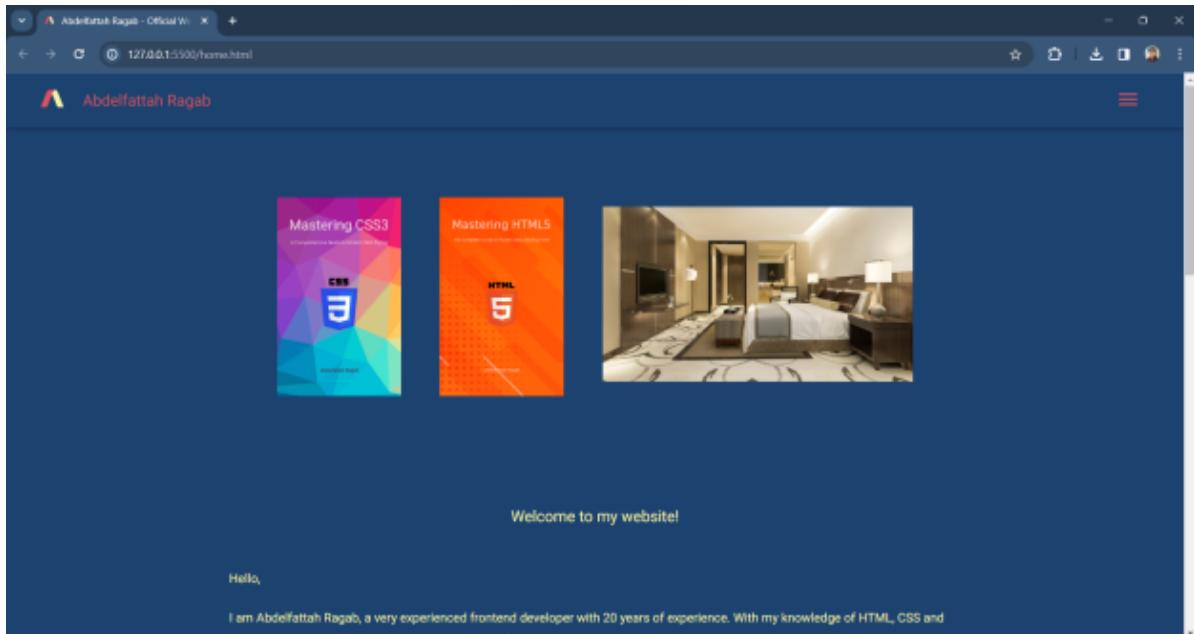
CV

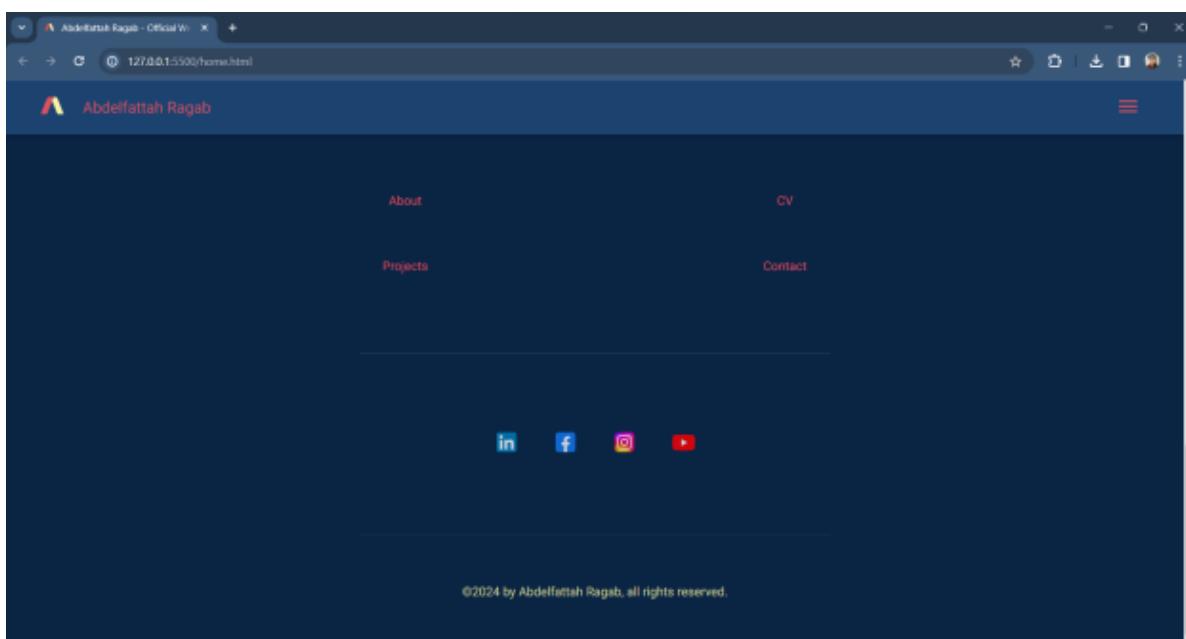
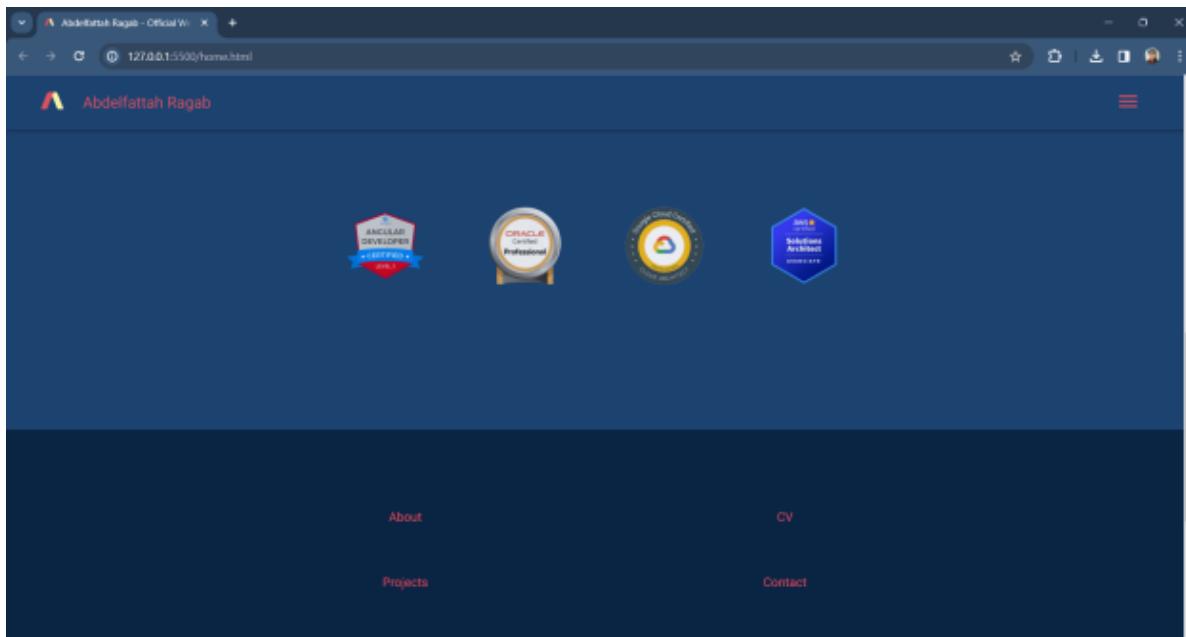
Projects

Contact



## 2.3 Preview (Desktop)





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# **CHAPTER 3: [HOME] BASIC HTML SETUP**

### **3.1 Create the HTML file**

Create a new file and name it home.html

## 3.2 html

Paste the following HTML code into the home.html file

```
<!DOCTYPE html>  
<html lang="en">  
<head></head>  
<body></body>  
</html>
```

```
1  <!DOCTYPE html>  
2  <html lang="en">  
3    <head></head>  
4    <body></body>  
5  </html>
```

### 3.3 head (charset and viewport)

Paste the following code between the opening and closing tags of the head element.

```
<meta charset="UTF-8" />  
<meta name="viewport" content="width=device-width, initial-scale=1.0" />  
  
4 <meta charset="UTF-8" />  
5 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
```

## 3.4 head (google fonts)

Paste the following code into the head element after the code for the character set and the viewport.

```
<link rel="preconnect" href="https://fonts.googleapis.com" />  
<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin />  
<link  
    href="https://fonts.googleapis.com/css2?  
family=Roboto:ital,wght@0,100;0,300;0,400;0,500;0,700;0,900;1,100;1,300;1,4  
00;1,500;1,700;1,900&display=swap"  
    rel="stylesheet"  
/>  
  
6  <link rel="preconnect" href="https://fonts.googleapis.com" />  
7  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin />  
8  <link  
9    href="https://fonts.googleapis.com/css2?family=Roboto:ital,wght@0,100;0,300;0,400;0,500;0,700;0,900;  
10   1,100;1,300;1,400;1,500;1,700;1,900&display=swap"  
11   rel="stylesheet"  
12 />
```

### 3.5 head (material icons)

Paste the following code into the head element after the code for the Google fonts.

```
<link  
    href="https://fonts.googleapis.com/icon?family=Material+Icons"  
    rel="stylesheet"  
/>
```

```
12 <link  
13   href="https://fonts.googleapis.com/icon?family=Material+Icons"  
14   rel="stylesheet"  
15 />
```

### 3.6 head (link to the styles file)

Insert the following code into the head element after the code for the material icons.

```
<link rel="stylesheet" href="home.css" />
```

```
16 <link rel="stylesheet" href="home.css" />
```

### 3.7 head (favicon)

Insert the following code into the head element after the code for the link to the styles file.

```
<link  
    rel="shortcut icon"  
    href="assets/images/logo.png"  
    type="image/x-icon"  
/>
```

```
17  <link  
18    rel="shortcut icon"  
19    href="assets/images/logo.png"  
20    type="image/x-icon"  
21  />
```

## 3.8 head (title)

Insert the following code into the head element after the code for the favicon.

```
<title>Abdelfattah Ragab - Official Website®</title>
```

```
22 <title>Abdelfattah Ragab - Official Website®</title>
```

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## **CHAPTER 4: [HOME] BASIC CSS SETUP**

## **4.1 Create the CSS file**

Create a new file and name it home.css

## 4.2 Universal selector reset

Insert the following code into the home.css file

```
* {  
margin: 0;  
padding: 0;  
box-sizing: border-box;  
}
```

```
1 * {  
2   margin: 0;  
3   padding: 0;  
4   box-sizing: border-box;  
5 }
```

## 4.3 Color variables

Insert the following code after the universal selector code

```
:root {  
  --main-color: #1c4270;  
  --accent-color-1: #dc5261;  
  --accent-color-2: #f8f4a6;  
  --footer-background: #0a2444;  
  --footer-text: rgba(248, 244, 166, 0.8);  
}
```

```
6  :root {  
7    --main-color: #1c4270;  
8    --accent-color-1: #dc5261;  
9    --accent-color-2: #f8f4a6;  
10   --footer-background: #0a2444;  
11   --footer-text: rgba(248, 244, 166, 0.8);  
12 }  
13 }
```

## 4.4 html and body

Insert the following code after the color variables code

```
html,  
body {  
font-family: Roboto, Arial, Helvetica, sans-serif;  
color: var(--accent-color-2);  
background-color: var(--accent-color-1);  
line-height: 1.5rem !important;  
min-height: 100%;  
position: relative;  
overflow-x: hidden;  
}  
  
body {  
background-color: var(--main-color);  
}
```

```
14 html,  
15 body {  
16   font-family: Roboto, Arial, Helvetica, sans-serif;  
17   color: var(--accent-color-2);  
18   background-color: var(--accent-color-1);  
19   line-height: 1.5rem !important;  
20   min-height: 100%;  
21   position: relative;  
22   overflow-x: hidden;  
23 }  
24 body {  
25   background-color: var(--main-color);  
26 }
```

## 4.5 links

Insert the following code after the html and body code

```
a:link,  
a:visited {  
color: var(--accent-color-1);  
text-decoration: none;  
}  
a:hover {  
filter: brightness(1.1);  
}
```

```
24 a:link,  
25 a:visited {  
26   color: var(--accent-color-1);  
27   text-decoration: none;  
28 }  
29 a:hover {  
30   filter: brightness(1.1);  
31 }
```

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## **CHAPTER 5: BASIC ASSETS SETUP**

## **5.1 Images**

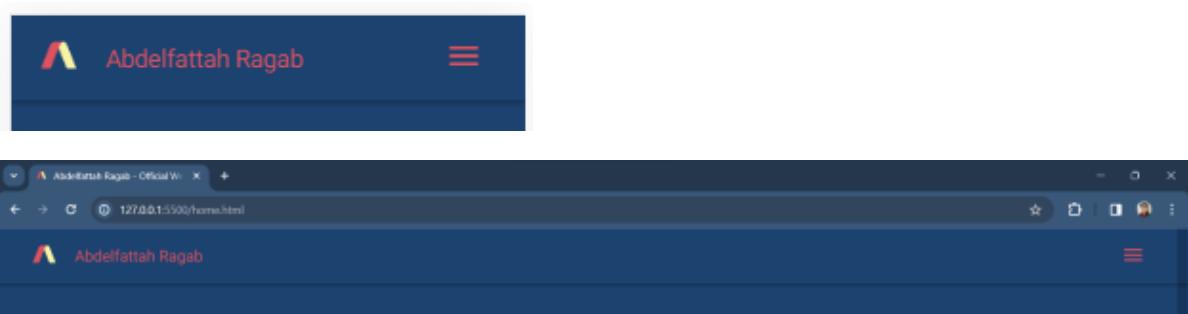
- Create a new folder for assets
- Create a new “images” folder within the “assets” folder

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## **CHAPTER 6: [HOME] TOP BAR**

## 6.1 Preview



## **6.2 Explanation**

The top bar component is the same for mobile and desktop. For desktop devices, we increase the horizontal padding.

## 6.3 HTML

Here is the HTML code for the top bar component.

Insert it into the body element.

```
<header class="top-bar">
  <div class="brand">
    <a href=""></a>
    <a href=""><div class="brand-name">Abdelfattah Ragab</div></a>
  </div>
  <div class="menu-button">
    <a href="">
      ><mat-icon
        class="menu-icon mat-icon material-icons mat-ligature-font mat-icon-no-color"
      >menu</mat-icon>
    </a>
  </div>
</header>
```

```
26  <header class="top-bar">
27    <div class="brand">
28      <a href=""></a>
29      <a href=""><div class="brand-name">Abdelfattah Ragab</div></a>
30    </div>
31    <div class="menu-button">
32      <a href="">
33        ><mat-icon
34          class="menu-icon mat-icon material-icons mat-ligature-font mat-icon-no-color"
35        >menu</mat-icon>
36      </a>
37    >
38  </div>
39 </header>
```

## 6.4 CSS

Here are the styles for the top bar component. Insert them into the home.css file.

```
.top-bar {  
  display: flex;  
  width: 100%;  
  height: 70px;  
  justify-content: space-between;  
  align-items: center;  
  padding: 10px 20px;  
  background-color: var(--main-color);  
  color: var(--accent-color-1);  
  box-shadow: 0 2px 5px #0000004d;  
  position: fixed;  
  z-index: 5;  
  font-size: 26px;  
}  
@media (min-width: 760px) {  
  padding: 10px 40px;  
}  
}  
.brand {  
  display: flex;  
  flex-direction: row;  
  justify-content: flex-start;
```

```
    align-items: center;  
    cursor: pointer;  
    gap: 20px;  
}  
  
.brand-name {  
    font-size: 20px;  
}  
  
.logo {  
    width: 39px;  
    height: auto;  
    display: flex;  
    justify-content: center;  
    align-items: center;  
}  
  
.menu-icon {  
    transform: scale(1.3);  
    margin-right: 20px;  
}
```

```
33 .top-bar {
34   display: flex;
35   width: 100%;
36   height: 70px;
37   justify-content: space-between;
38   align-items: center;
39   padding: 10px 20px;
40   background-color: var(--main-color);
41   color: var(--accent-color-1);
42   box-shadow: 0 2px 5px #0000004d;
43   position: fixed;
44   z-index: 5;
45   font-size: 26px;
46   @media (min-width: 760px) {
47     padding: 10px 40px;
48   }
49 }
50 .brand {
51   display: flex;
52   flex-direction: row;
53   justify-content: flex-start;
54   align-items: center;
55   cursor: pointer;
56   gap: 20px;
57 }
58 .brand-name {
59   font-size: 20px;
60 }
61 .logo {
62   width: 39px;
63   height: auto;
64   display: flex;
65   justify-content: center;
66   align-items: center;
67 }
68 .menu-icon {
69   transform: scale(1.3);
70   margin-right: 20px;
71 }
```

## 6.5 Assets

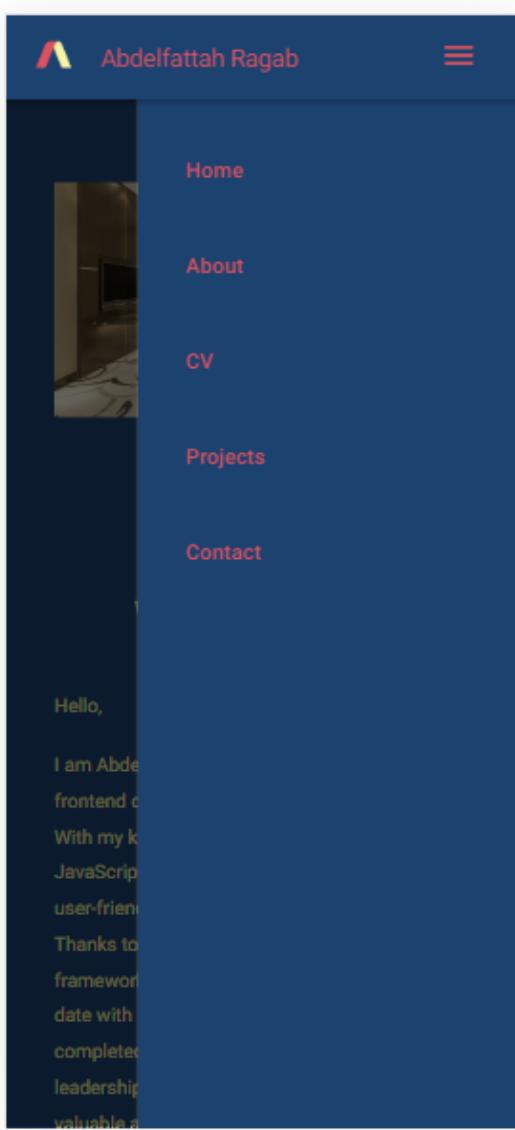
- Copy the logo image into the “assets/images” folder and paste it there

*[OceanofPDF.com](http://OceanofPDF.com)*



## CHAPTER 7: [HOME] SIDENAV

## 7.1 Preview



Abdelfattah Ragab - Official Website

127.0.0.1:5500/home.html

Abdelfattah Ragab

Mastering CSS3

Mastering HTML5

Welcome to my website!

Hello,

I am Abdelfattah Ragab, a very experienced frontend developer with 20 years of experience. With my knowledge of HTML, CSS and JavaScript, I can create complex web applications that are both visually appealing and user-friendly. My skills include proficiency in CSS frameworks like Bootstrap and React, as well as experience with databases and server-side technologies.

Home

About

CV

Projects

Contact

## **7.2 Explanation**

The same Sidenav works on both mobile and desktop. You can show/hide the sidenav by adding/removing the visible CSS classes for the background and the sidenav, .backdrop-visible and .sidenav-visible

## 7.3 HTML

Here are the HTML codes for the backdrop and sidenav components.

```
<div class="backdrop backdrop-visible"></div>

<nav class="sidenav sidenav-visible">

<a href="" class="sidenav-item">Home</a>
<a href="" class="sidenav-item">About</a>
<a href="" class="sidenav-item">CV</a>
<a href="" class="sidenav-item">Projects</a>
<a href="" class="sidenav-item">Contact</a>

</nav>
```

```
43 <div class="backdrop backdrop-visible"></div>
44 <nav class="sidenav sidenav-visible">
45   <a href="" class="sidenav-item">Home</a>
46   <a href="" class="sidenav-item">About</a>
47   <a href="" class="sidenav-item">CV</a>
48   <a href="" class="sidenav-item">Projects</a>
49   <a href="" class="sidenav-item">Contact</a>
50 </nav>
```

## 7.4 CSS

```
.backdrop {  
    width: 100vw;  
    height: 100vh;  
    background-color: rgba(0, 0, 0, 0.6);  
    position: fixed;  
    top: 0;  
    left: 0;  
    z-index: 3;  
    display: none;  
}  
.backdrop-visible {  
    display: block;  
}  
.sidenav {  
    width: 320px;  
    height: 100%;  
    min-height: 100vh;  
    box-shadow: 1px 1px 3px 1px gray;  
    background-color: var(--main-color);  
    display: flex !important;  
    flex-direction: column;  
    gap: 20px;
```

```
padding-top: 100px;  
position: absolute;  
top: 0px;  
right: -320px;  
transition: all 300ms;  
z-index: 4;  
overflow: hidden;  
}  
.sidenav-visible {  
right: 0px;  
}  
.sidenav a {  
padding: 0px 40px;  
width: 100%;  
height: 60px;  
text-decoration: none;  
display: flex;  
justify-content: flex-start;  
align-items: center;  
font-size: 18px;  
font-weight: 500;  
color: var(--accent-color-1);  
}  
.sidenav a:hover {
```

```
background-color: var(--accent-color-2);  
}  
  
78 .backdrop {  
79   width: 100vw;  
80   height: 100vh;  
81   background-color: rgba(0, 0, 0, 0.6);  
82   position: fixed;  
83   top: 0;  
84   left: 0;  
85   z-index: 3;  
86   display: none;  
87 }  
88 .backdrop-visible {  
89   display: block;  
90 }  
91 .sidenav {  
92   width: 320px;  
93   height: 100%;  
94   min-height: 100vh;  
95   box-shadow: 1px 1px 3px 1px gray;  
96   background-color: var(--main-color);  
97   display: flex !important;  
98   flex-direction: column;  
99   gap: 20px;  
100  padding-top: 100px;  
101  position: absolute;  
102  top: 0px;  
103  right: -320px;  
104  transition: all 300ms;  
105  z-index: 4;  
106  overflow: hidden;  
107 }  
108 .sidenav-visible {  
109   right: 0px;  
110 }  
111 .sidenav a {  
112   padding: 0px 40px;  
113   width: 100%;  
114   height: 60px;  
115   text-decoration: none;  
116   display: flex;  
117   justify-content: flex-start;  
118   align-items: center;  
119   font-size: 18px;  
120   font-weight: 500;  
121   color: var(--accent-color-1);  
122 }  
123 .sidenav a:hover {  
124   background-color: var(--accent-color-2);  
125 }
```



## CHAPTER 8: [HOME] MAIN

## 8.1 Preview

Welcome to my website!

Hello,

I am Abdelfattah Ragab, a very experienced frontend developer with 20 years of experience. With my knowledge of HTML, CSS and JavaScript, I am particularly good at creating user-friendly and visually appealing interfaces. Thanks to my in-depth knowledge of frontend frameworks and my passion for keeping up to date with industry trends, I have successfully completed numerous projects in my career. My leadership and mentoring skills have made me a valuable asset in multidisciplinary teams, while



Abdelfattah Ragab



## Welcome to my website!

Hello,

I am Abdelfattah Ragab, a very experienced frontend developer with 20 years of experience. With my knowledge of HTML, CSS and JavaScript, I am particularly good at creating user-friendly and visually appealing interfaces. Thanks to my in-depth knowledge of frontend frameworks and my passion for keeping up to date with industry trends, I have successfully completed numerous projects in my career. My leadership and mentoring skills have made me a valuable asset in multidisciplinary teams, while my commitment to continuous learning continues to drive my success in frontend development.

My expertise extends to developing robust and scalable applications using Angular frameworks, always adhering to best practices and industry standards. With a passion for constant learning and recognizing new trends, I am committed to developing innovative solutions that drive business success. I have the ability to communicate complex concepts effectively.



Abdelfattah Ragab

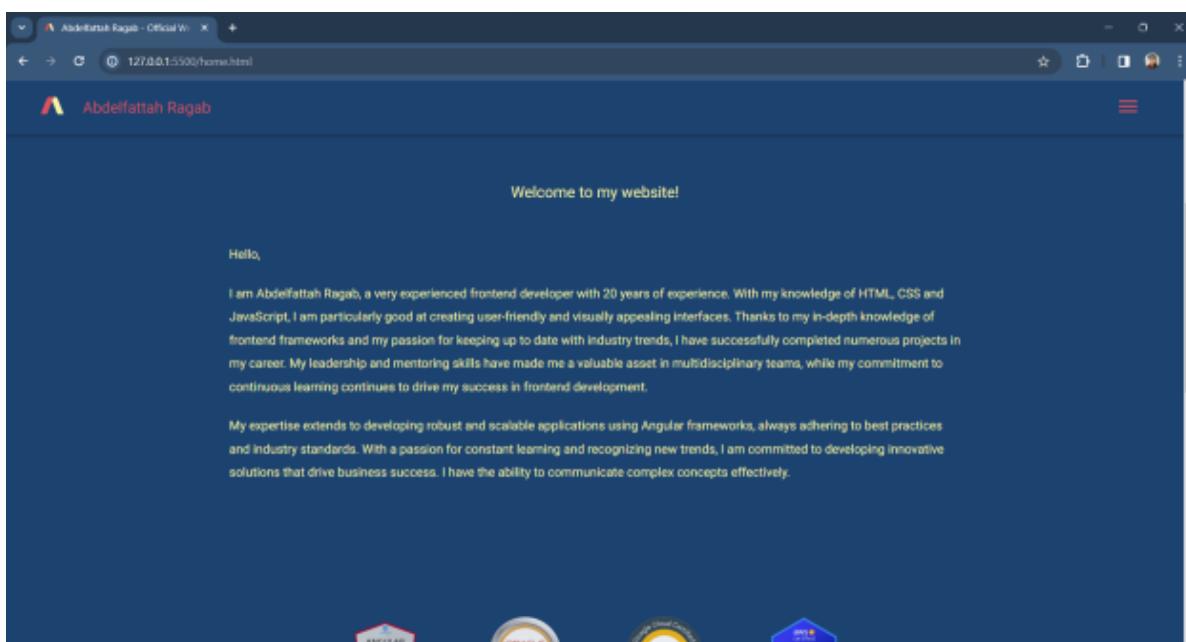
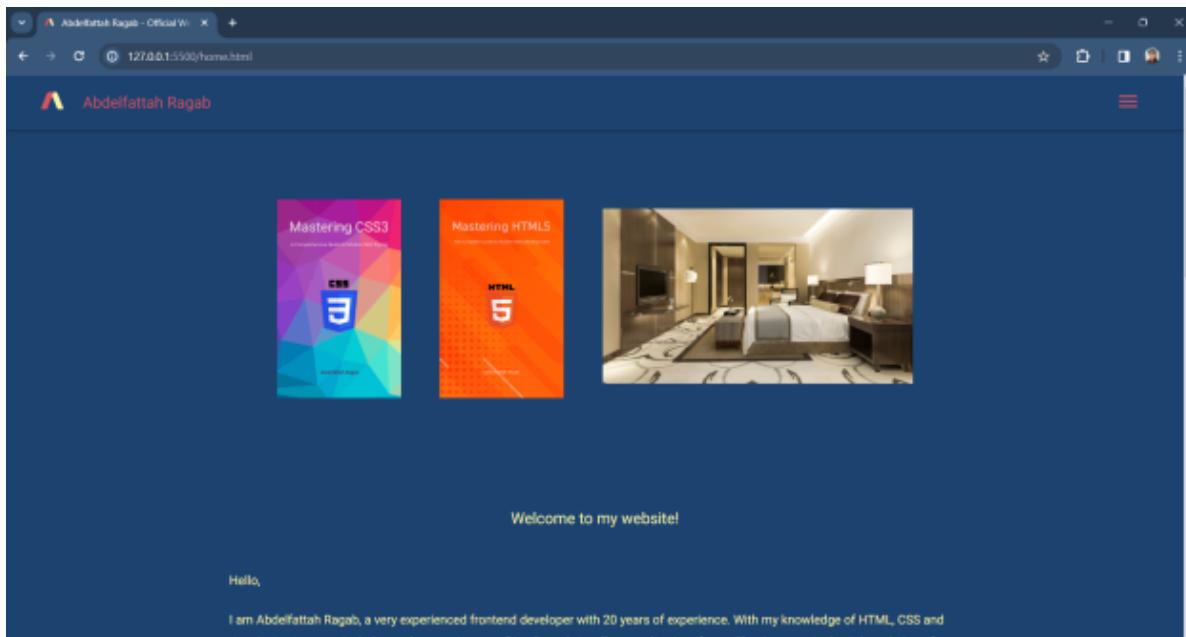


About

CV

Projects

Contact



Abdelfattah Ragab - Official Website

127.0.0.1:5500/home.html

Abdelfattah Ragab

Angular Developer Certified since 2019

ORACLE Java Professional

Google Cloud Certified

Salesforce Architect

About

CV

Projects

Contact

## **8.2 Explanation**

The main component will consist of three components: Promotions, Welcome and Badges.

## 8.3 HTML

```
<main class="main">  
  <section class="promotion"></section>  
  <section class="welcome"></section>  
  <section class="badges"></section>  
</main>
```

```
54  <main class="main">  
55    <section class="promotion"></section>  
56    <section class="welcome"></section>  
57    <section class="badges"></section>  
58  </main>
```

## 8.4 CSS

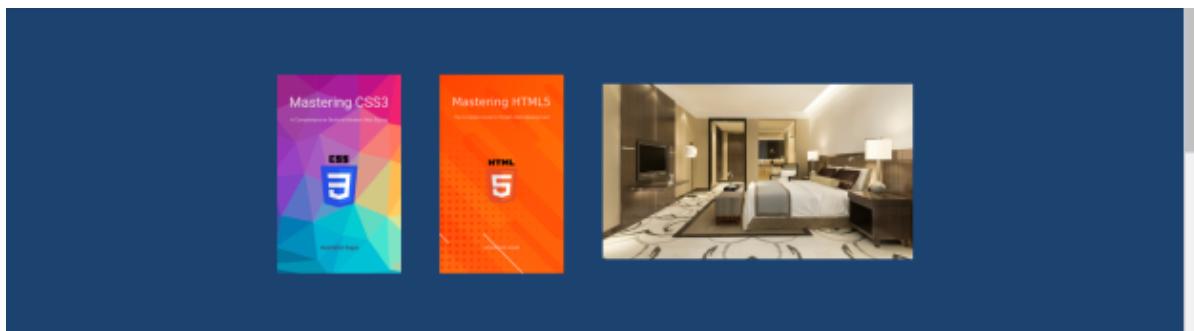
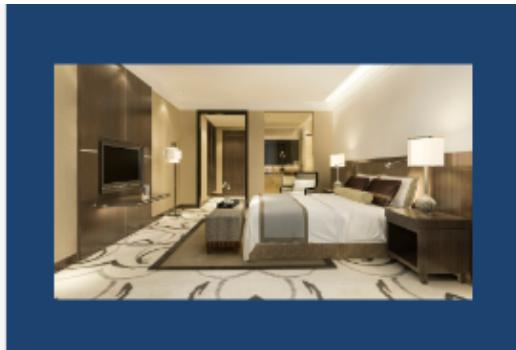
```
.main {  
    margin: auto;  
    padding: 100px 20px;  
    @media (min-width: 760px) {  
        width: 70%;  
        padding: 120px 40px;  
    }  
}
```

```
126 .main {  
127     margin: auto;  
128     padding: 100px 20px;  
129     @media (min-width: 760px) {  
130         width: 70%;  
131         padding: 120px 40px;  
132     }  
133 }
```



## **CHAPTER 9: [HOME]/MAIN PROMOTION**

## 9.1 Preview



## **9.2 Explanation**

In this section you can advertise your work, e.g. your newly published book or your course.

## 9.3 HTML

```
<section class="promotion">

    <a href="">
        </a>

    <a href="">
        </a>

    <a href="">
        </a>
</section>
```

/></a>

</section>

```
56 <section class="promotion">
57   <a href="">
58     ></a>
64   <a href="">
65     ></a>
71   <a href="">
72     ></a>
78 </section>
```

## 9.4 CSS

```
.promotion {  
    display: flex;  
    justify-content: center;  
    align-items: center;  
    padding: 40px 20px;  
  
    @media (min-width: 760px) {  
        gap: 50px;  
        padding: 40px 20px;  
    }  
}  
  
.book {  
    width: 160px;  
    height: auto;  
    max-height: 100%;  
    cursor: pointer;  
    display: none;  
  
    @media (min-width: 760px) {  
        display: block;  
    }  
}  
  
.course {  
    max-width: 100%;
```

```
height: auto;  
max-height: 100%;  
cursor: pointer;  
  
@media (min-width: 760px) {  
width: 400px;  
}  
}
```

```
135 .promotion {  
136   display: flex;  
137   justify-content: center;  
138   align-items: center;  
139   padding: 40px 20px;  
140   @media (min-width: 760px) {  
141     gap: 50px;  
142     padding: 40px 20px;  
143   }  
144 }  
145 .book {  
146   width: 160px;  
147   height: auto;  
148   max-height: 100%;  
149   cursor: pointer;  
150   display: none;  
151   @media (min-width: 760px) {  
152     display: block;  
153   }  
154 }  
155 .course {  
156   max-width: 100%;  
157   height: auto;  
158   max-height: 100%;  
159   cursor: pointer;  
160   @media (min-width: 760px) {  
161     width: 400px;  
162   }  
163 }
```

## 9.5 Assets

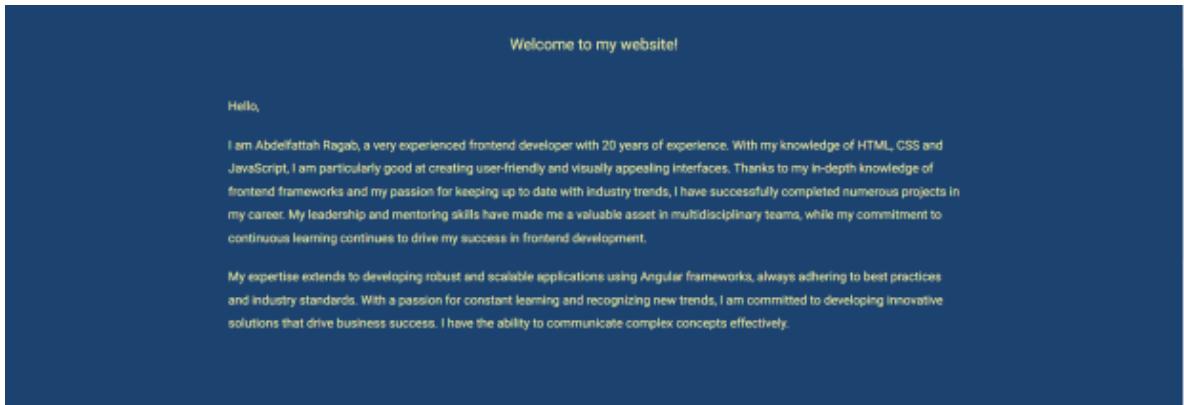
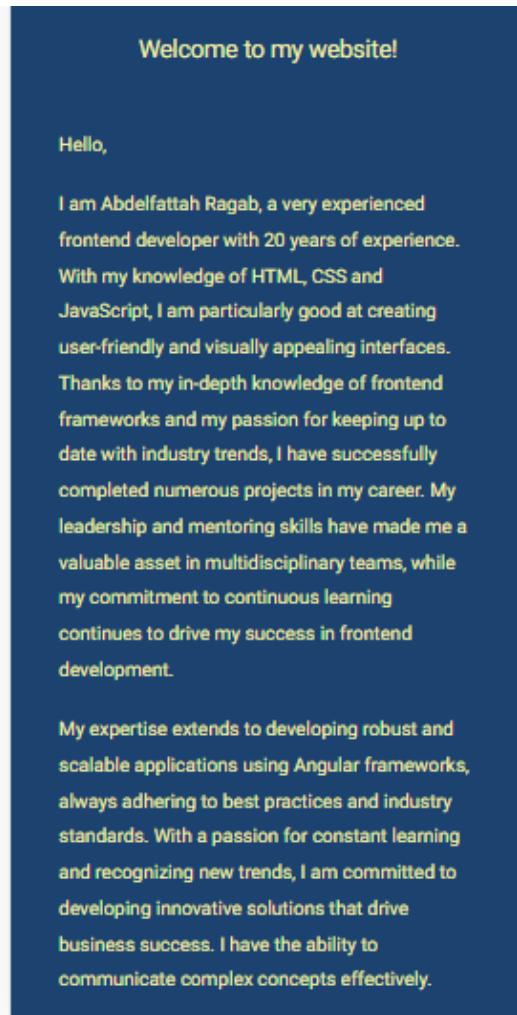
- Create a new “promotion” folder within the “assets/images” folder
- Copy the promotion images into the “assets/images/promotion” folder and paste them there
  - We have two books and a course

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## **CHAPTER 10: [HOME]/MAIN WELCOME**

## 10.1 Preview



## **10.2 Explanation**

You can introduce yourself in this area

## 10.3 HTML

```
<section class="welcome">  
  <header class="welcome-header">Welcome to my website!</header>  
  <div class="welcome-content">  
    <p>Hello,</p>  
    <p>  
      I am Abdelfattah Ragab, a very experienced frontend developer with  
      20 years of experience. With my knowledge of HTML, CSS and  
      JavaScript, I am particularly good at creating user-friendly and  
      visually appealing interfaces. Thanks to my in-depth knowledge of  
      frontend frameworks and my passion for keeping up to date with  
      industry trends, I have successfully completed numerous projects in  
      my career. My leadership and mentoring skills have made me a  
      valuable asset in multidisciplinary teams, while my commitment to  
      continuous learning continues to drive my success in frontend  
      development.  
    </p>  
    <p>  
      My expertise extends to developing robust and scalable applications  
      using Angular frameworks, always adhering to best practices and  
      industry standards. With a passion for constant learning and  
      recognizing new trends, I am committed to developing innovative  
      solutions that drive business success. I have the ability to  
    </p>
```

communicate complex concepts effectively.

</p>

</div>

</section>

```
82  <section class="welcome">
83    <header class="welcome-header">Welcome to my website!</header>
84    <div class="welcome-content">
85      <p>Hello,</p>
86      <p>
87        I am Abdelfattah Ragab, a very experienced frontend developer with
88        20 years of experience. With my knowledge of HTML, CSS and
89        JavaScript, I am particularly good at creating user-friendly and
90        visually appealing interfaces. Thanks to my in-depth knowledge of
91        frontend frameworks and my passion for keeping up to date with
92        industry trends, I have successfully completed numerous projects in
93        my career. My leadership and mentoring skills have made me a
94        valuable asset in multidisciplinary teams, while my commitment to
95        continuous learning continues to drive my success in frontend
96        development.
97      </p>
98      <p>
99        My expertise extends to developing robust and scalable applications
100       using Angular frameworks, always adhering to best practices and
101       industry standards. With a passion for constant learning and
102       recognizing new trends, I am committed to developing innovative
103       solutions that drive business success. I have the ability to
104       communicate complex concepts effectively.
105     </p>
106   </div>
107 </section>
```

## 10.4 CSS

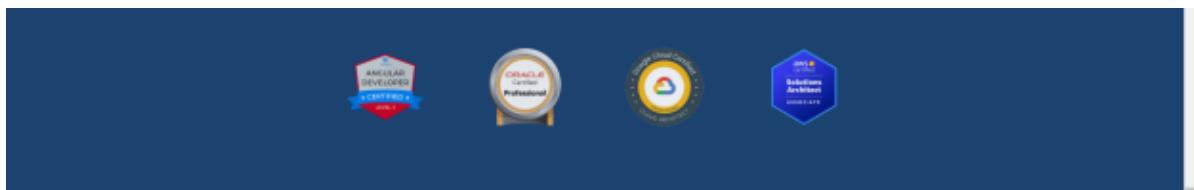
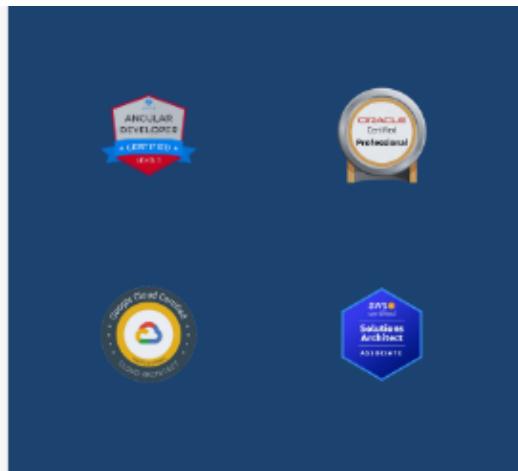
```
.welcome {  
    padding: 100px 20px;  
    line-height: 30px;  
    cursor: default;  
}  
  
.welcome-header {  
    text-align: center;  
    font-size: 20px;  
    margin-bottom: 40px;  
}  
  
.welcome-content p {  
    padding: 10px 0px;  
}
```

```
167 .welcome {  
168     padding: 100px 20px;  
169     line-height: 30px;  
170     cursor: default;  
171 }  
172 .welcome-header {  
173     text-align: center;  
174     font-size: 20px;  
175     margin-bottom: 40px;  
176 }  
177 .welcome-content p {  
178     padding: 10px 0px;  
179 }
```



## **CHAPTER 11: [HOME]/MAIN BADGES**

# 11.1 Preview



## **11.2 Explanation**

Here you can add your earned badges or logos of your customers.

## 11.3 HTML

```
<section class="badges">

    <a href="">
        ></a>

    <a href="">
        ></a>

    <a href="">
        ></a>
```

```
<a href=""></a>

</section>
```

```
111 <section class="badges">
112   <a href="">
113     </a>
115   <a href="">
116     </a>
118   <a href="">
119     </a>
121   <a href="">
122     </a>
124 </section>
```

## 11.4 CSS

```
.badges {  
    display: grid;  
    grid-template-columns: 1fr 1fr;  
    place-items: center center;  
    column-gap: 0px;  
    row-gap: 80px;  
    padding: 60px 0px;  
  
    @media (min-width: 760px) {  
        display: flex;  
        justify-content: center;  
        align-items: center;  
        gap: 80px;  
    }  
}  
  
.badges .badge {  
    max-width: 80px;  
    max-height: 80px;  
    width: auto;  
    height: auto;  
    cursor: pointer;  
    opacity: 0.9;  
  
    @media (min-width: 760px) {
```

```
max-width: 100px;  
max-height: 100px;  
}  
}
```

```
182 .badges {  
183   display: grid;  
184   grid-template-columns: 1fr 1fr;  
185   place-items: center center;  
186   column-gap: 0px;  
187   row-gap: 80px;  
188   padding: 60px 0px;  
189   @media (min-width: 760px) {  
190     display: flex;  
191     justify-content: center;  
192     align-items: center;  
193     gap: 80px;  
194   }  
195 }  
196 .badges .badge {  
197   max-width: 80px;  
198   max-height: 80px;  
199   width: auto;  
200   height: auto;  
201   cursor: pointer;  
202   opacity: 0.9;  
203   @media (min-width: 760px) {  
204     max-width: 100px;  
205     max-height: 100px;  
206   }  
207 }
```

## **11.5 Assets**

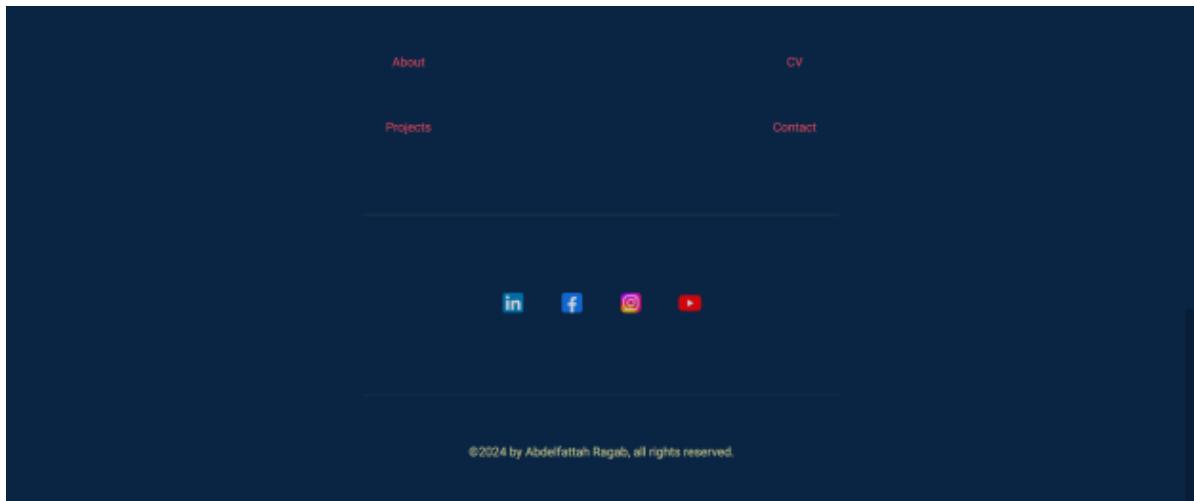
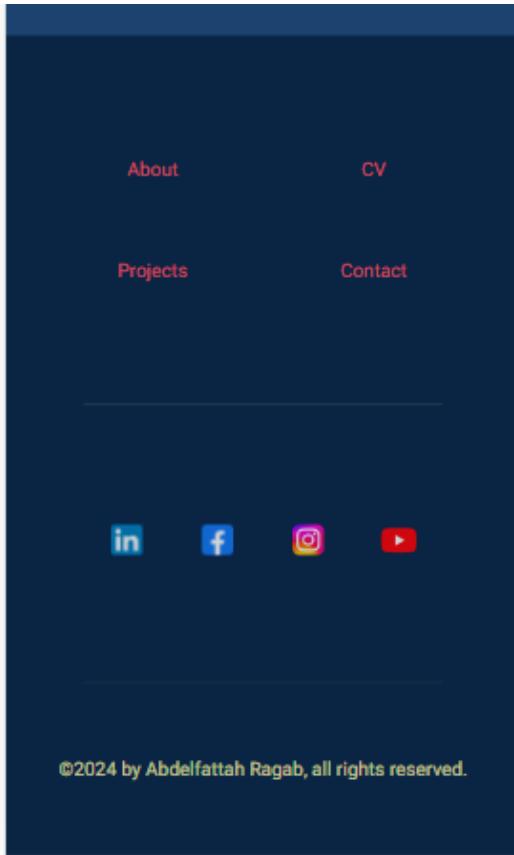
- Create a new folder "badges" within the folder "assets/images"
- Copy the images of the badges into the “assets/images/badges” folder

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## **CHAPTER 12: [HOME] FOOTER**

## 12.1 Preview



## **12.2 Explanation**

The same footer is used for mobile and desktop devices. The social icons are displayed smaller on mobile devices.

## 12.3 HTML

```
<footer class="footer">

    <section class="main-footer">
        <a href="">About</a>
        <a href="">CV</a>
        <a href="">Projects</a>
        <a href="">Contact</a>
    </section>

    <div class="divider"></div>

    <section class="social-footer">
        <a href="">
            
        </a>
        <a href="">
            
        </a>
        <a href="">
```

```
></a>  
<a href=""  
></a>  
</section>  
<div class="divider"></div>  
<section class="copyright-footer">  
<p>©2024 by Abdelfattah Ragab, all rights reserved.</p>  
</section>  
</footer>
```

```
146 <footer class="footer">
147   <section class="main-footer">
148     <a href="">About</a>
149     <a href="">CV</a>
150     <a href="">Projects</a>
151     <a href="">Contact</a>
152   </section>
153   <div class="divider"></div>
154   <section class="social-footer">
155     <a href="">
156       <></a>
161     <a href="">
162       <></a>
167     <a href="">
168       <></a>
173     <a href="">
174       <></a>
179   </section>
180   <div class="divider"></div>
181   <section class="copyright-footer">
182     <p>©2024 by Abdelfattah Ragab, all rights reserved.</p>
183   </section>
184 </footer>
```

## 12.4 CSS

```
.footer {  
    background-color: var(--footer-background);  
}  
  
.main-footer {  
    padding: 100px 60px;  
    display: grid;  
    grid-template-columns: 1fr 1fr;  
    place-items: center center;  
    gap: 60px;  
}  
  
@media (min-width: 760px) {  
    padding: 100px 300px;  
}  
  
}  
  
.divider {  
    width: 70%;  
    height: 1px;  
    margin: auto;  
    background-color: var(--accent-color-2);  
    opacity: 0.1;  
}  
  
@media (min-width: 760px) {  
    width: 40%;  
}
```

```
}

.social-footer {
  display: flex;
  gap: 50px;
  justify-content: center;
  padding: 100px 60px;
  align-items: center;
  background-color: var(--footer-background);
}

.social-footer .social-icon {
  width: 26px;
  height: auto;
  opacity: 0.8;
}

.youtube-icon {
  transform: scale(1.12);
}

.copyright-footer {
  display: flex;
  justify-content: center;
  align-items: center;
  background-color: var(--footer-background);
  color: var(--footer-text);
  padding: 60px 0;
```

```
cursor: default;

}

212 .footer {
213   background-color: var(--footer-background);
214 }
215 .main-footer {
216   padding: 100px 60px;
217   display: grid;
218   grid-template-columns: 1fr 1fr;
219   place-items: center center;
220   gap: 60px;
221   @media (min-width: 760px) {
222     padding: 100px 300px;
223   }
224 }
225 .divider {
226   width: 70%;
227   height: 1px;
228   margin: auto;
229   background-color: var(--accent-color-2);
230   opacity: 0.1;
231   @media (min-width: 760px) {
232     width: 40%;
233   }
234 }
235 .social-footer {
236   display: flex;
237   gap: 50px;
238   justify-content: center;
239   padding: 100px 60px;
240   align-items: center;
241   background-color: var(--footer-background);
242 }
243 .social-footer .social-icon {
244   width: 26px;
245   height: auto;
246   opacity: 0.8;
247 }
248 .youtube-icon {
249   transform: scale(1.12);
250 }
251 .copyright-footer {
252   display: flex;
253   justify-content: center;
254   align-items: center;
255   background-color: var(--footer-background);
256   color: var(--footer-text);
257   padding: 60px 0;
258   cursor: default;
259 }
```

## **12.5 Assets**

- Create a new folder "social" within the folder "assets/images"
- Copy the images of the social into the new folder

# About

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## **CHAPTER 13: [ABOUT] PREVIEW**

## 13.1 Page Outline

Everything as on the homepage. The content of the main part is changed.

```
<html>  
<head></head>  
<body>  
<!--top-bar-->  
<!--sidenav-->  
<!--main-->  
  
<!--about-->  
<!--certificates-->  
  
<!--footer-->  
</body>  
</html>
```

## 13.2 Preview (Mobile)



A mobile screenshot showing the 'About' section of a website. The header includes a logo (a stylized 'A'), the name 'Abdelfattah Ragab', and a menu icon. The main content area has a dark blue background with white text. It starts with a brief introduction, followed by a detailed paragraph about the developer's skills and passion for frontend development, and concludes with a statement about professional recognition.

I am Abdelfattah Ragab, a Senior Software Developer with extensive experience of over 20 years in the field. My expertise lies in frontend technologies, with a particular focus on the Angular framework.

Throughout my career, I have honed my skills and knowledge to become proficient in creating exceptional user interfaces and crafting seamless web experiences. My passion for frontend development drives me to stay up-to-date with the latest tools and techniques, enabling me to deliver high-quality solutions to complex problems.

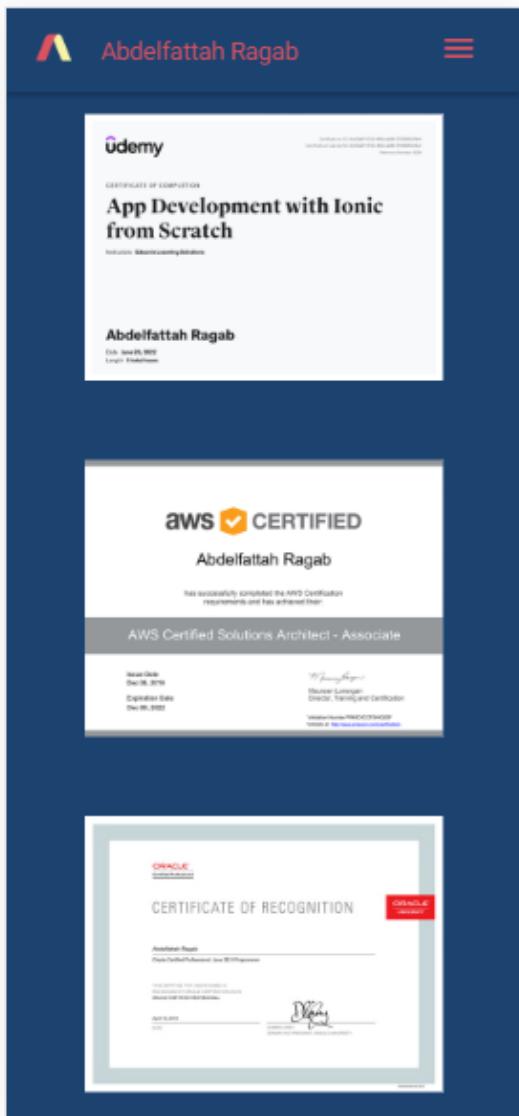
With a proven track record of successful projects, I am recognized for my professionalism, attention to detail, and commitment to achieving outstanding results.

UNIVERSITY OF ALBERTA  
Abdelfattah Ragab  
Software Developer  
Angular Architect

COURSE CERTIFICATE

The image displays three separate screenshots of digital course certificates, each with a unique design and layout.

- University of Alberta:** This certificate features a green header with the university's logo and name. The main body contains the student's name, course title, and a detailed description of the certificate. It includes a circular seal with "Coursera" and a decorative ribbon banner at the bottom.
- Georgia Tech:** This certificate has a yellow header with the Georgia Tech Institute logo. It includes the student's name, course title, and a detailed description. It also features a circular seal with "Coursera" and a decorative ribbon banner.
- Microservices Foundations:** This certificate has a blue header with the Coursera logo. It includes the student's name, course title, and a detailed description. It features a circular seal with "Coursera" and a decorative ribbon banner.





Abdelfattah Ragab



About

CV

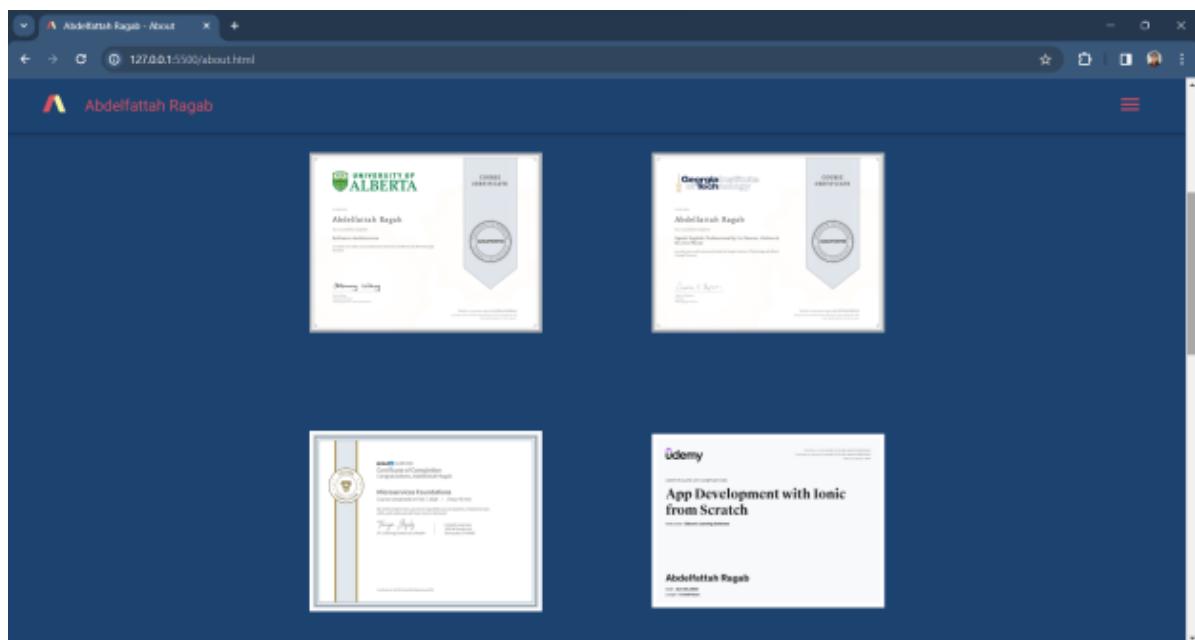
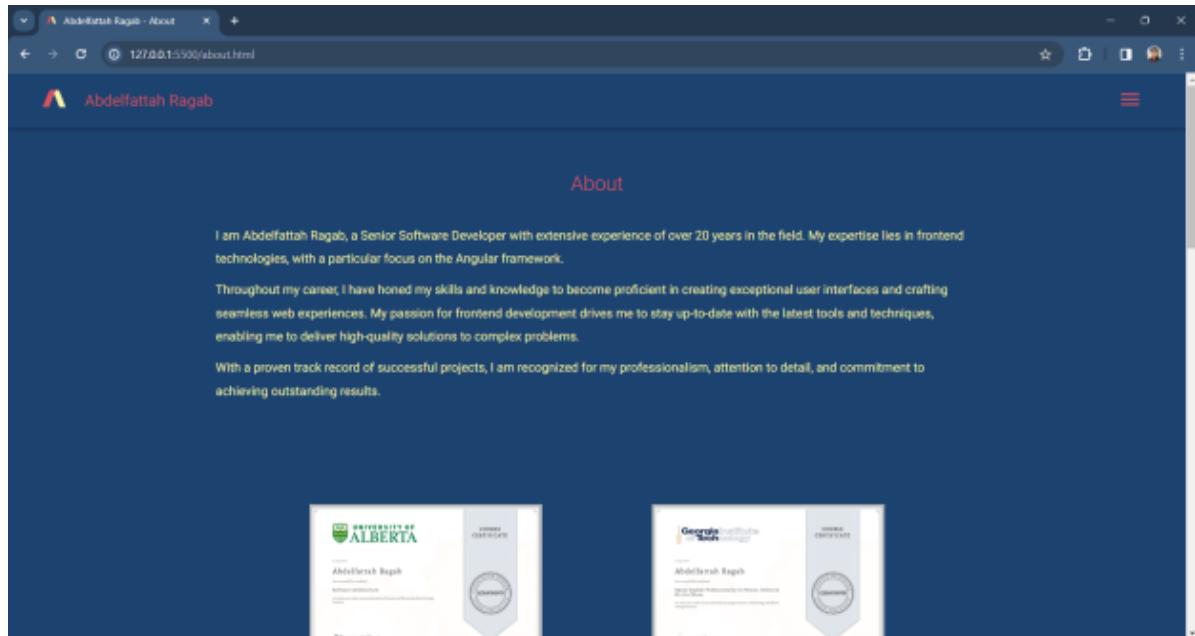
Projects

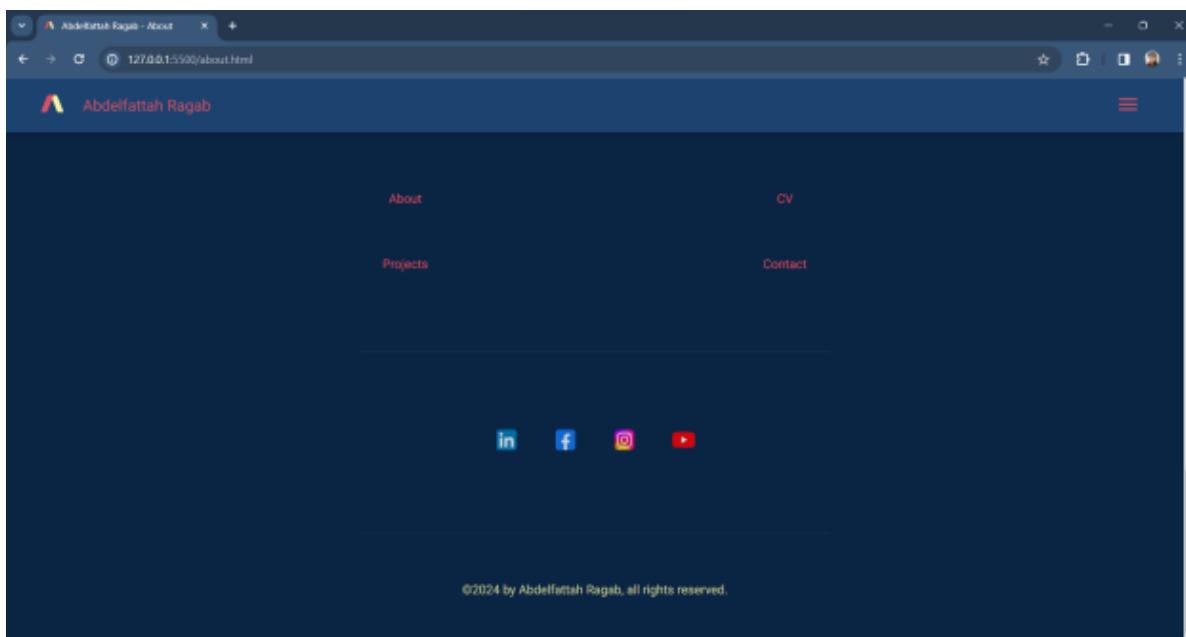
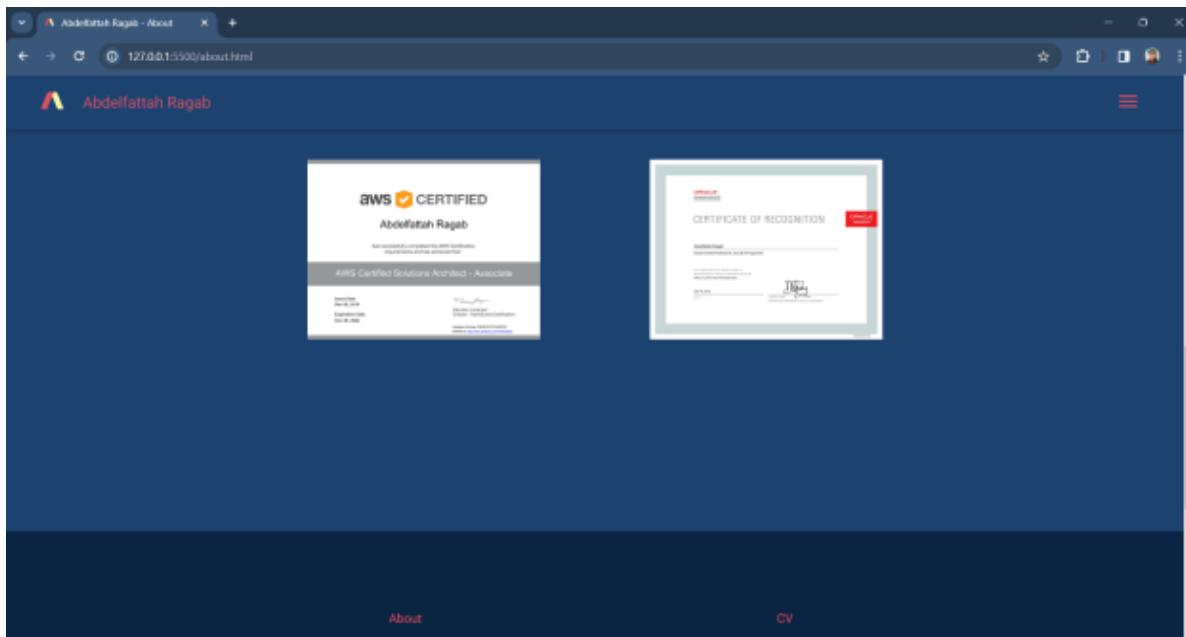
Contact



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## 13.3 Preview (Desktop)





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# **CHAPTER 14: [ABOUT] BASIC HTML SETUP**

## **14.1 HTML**

- Create a new file and name it about.html
- Copy everything from the home.html page and paste it into the about.html
- Remove everything within the main element

## **14.2 Change page title**

Change the page title from Home to About.

## **14.3 Fix the link to the styles file**

Change the link to the style file so that it points to about.css instead of home.css

[OceanofPDF.com](http://OceanofPDF.com)



# **CHAPTER 15: [ABOUT] BASIC CSS SETUP**

## **15.1 Create the CSS file**

Create a new file and name it about.css

## **15.2 Copy everything from the home.css**

Copy everything from the home.css and paste it into the about.css file.

Remove the styles of Promotion, Welcome and Badges.

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## **CHAPTER 16: [ABOUT] MAIN**

# 16.1 Preview

About

I am Abdelfattah Ragab, a Senior Software Developer with extensive experience of over 20 years in the field. My expertise lies in frontend technologies, with a particular focus on the Angular framework.

Throughout my career, I have honed my skills and knowledge to become proficient in creating exceptional user interfaces and crafting seamless web experiences. My passion for frontend development drives me to stay up-to-date with the latest tools and techniques, enabling me to deliver high-quality solutions to complex problems.

With a proven track record of successful projects, I am recognized for my professionalism, attention to detail, and commitment to achieving outstanding results.

A rectangular certificate from the University of Alberta. It features the university's logo and name at the top. Below that, it says "Course Certificate" and "Course Name". At the bottom, it includes the student's name, Abdelfattah Ragab, and the date, 10/10/2023.

About

I am Abdelfattah Ragab, a Senior Software Developer with extensive experience of over 20 years in the field. My expertise lies in frontend technologies, with a particular focus on the Angular framework.

Throughout my career, I have honed my skills and knowledge to become proficient in creating exceptional user interfaces and crafting seamless web experiences. My passion for frontend development drives me to stay up-to-date with the latest tools and techniques, enabling me to deliver high-quality solutions to complex problems.

With a proven track record of successful projects, I am recognized for my professionalism, attention to detail, and commitment to achieving outstanding results.

A rectangular certificate from Georgia Institute of Technology. It features the university's logo and name at the top. Below that, it says "Course Certificate" and "Course Name". At the bottom, it includes the student's name, Abdelfattah Ragab, and the date, 10/10/2023.

## **16.2 Explanation**

First we have the title.

Then there are two sections, the "About" section and the "Certificates" section.

## 16.3 HTML

```
<main class="main">  
  <header class="main-title">About</header>  
  <section class="about"></section>  
  <section class="certificates"></section>  
</main>
```

```
54  <main class="main">  
55    <header class="main-title">About</header>  
56    <section class="about"></section>  
57    <section class="certificates"></section>  
58  </main>
```

## 16.4 CSS

The same style is used for the main section and main title on all pages

```
.main {  
    margin: auto;  
    padding: 100px 40px;  
    @media (min-width: 760px) {  
        width: 70%;  
        padding: 120px 40px;  
    }  
}  
  
.main-title {  
    font-size: 26px;  
    font-weight: 300;  
    text-align: center;  
    color: var(--accent-color-1);  
    padding-top: 10px;  
    padding-bottom: 30px;  
}
```

```
126 .main {  
127   margin: auto;  
128   padding: 100px 40px;  
129   @media (min-width: 760px) {  
130     width: 70%;  
131     padding: 120px 40px;  
132   }  
133 }  
134 .main-title {  
135   font-size: 26px;  
136   font-weight: 300;  
137   text-align: center;  
138   color: var(--accent-color-1);  
139   padding-top: 10px;  
140   padding-bottom: 30px;  
141 }
```

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## **CHAPTER 17: [ABOUT]/MAIN ABOUT**

## 17.1 Preview

I am Abdelfattah Ragab, a Senior Software Developer with extensive experience of over 20 years in the field. My expertise lies in frontend technologies, with a particular focus on the Angular framework.

Throughout my career, I have honed my skills and knowledge to become proficient in creating exceptional user interfaces and crafting seamless web experiences. My passion for frontend development drives me to stay up-to-date with the latest tools and techniques, enabling me to deliver high-quality solutions to complex problems.

With a proven track record of successful projects, I am recognized for my professionalism, attention to detail, and commitment to achieving outstanding results.

I am Abdelfattah Ragab, a Senior Software Developer with extensive experience of over 20 years in the field. My expertise lies in frontend technologies, with a particular focus on the Angular framework.

Throughout my career, I have honed my skills and knowledge to become proficient in creating exceptional user interfaces and crafting seamless web experiences. My passion for frontend development drives me to stay up-to-date with the latest tools and techniques, enabling me to deliver high-quality solutions to complex problems.

With a proven track record of successful projects, I am recognized for my professionalism, attention to detail, and commitment to achieving outstanding results.

## **17.2 Explanation**

Give a brief overview of your personal brand.

## 17.3 HTML

```
<section class="about">
```

```
    <p>
```

I am Abdelfattah Ragab, a Senior Software Developer with extensive experience of over 20 years in the field. My expertise lies in frontend technologies, with a particular focus on the Angular framework.

```
    </p>
```

```
    <p>
```

Throughout my career, I have honed my skills and knowledge to become proficient in creating exceptional user interfaces and crafting seamless web experiences. My passion for frontend development drives me to stay up-to-date with the latest tools and techniques, enabling me to deliver high-quality solutions to complex problems.

```
    </p>
```

```
    <p>
```

With a proven track record of successful projects, I am recognized for my professionalism, attention to detail, and commitment to achieving outstanding results.

```
    </p>
```

```
</section>
```

```
56 <section class="about">
57   <p>
58     I am Abdelfattah Ragab, a Senior Software Developer with extensive
59     experience of over 20 years in the field. My expertise lies in
60     frontend technologies, with a particular focus on the Angular
61     framework.
62   </p>
63   <p>
64     Throughout my career, I have honed my skills and knowledge to become
65     proficient in creating exceptional user interfaces and crafting
66     seamless web experiences. My passion for frontend development drives
67     me to stay up-to-date with the latest tools and techniques, enabling
68     me to deliver high-quality solutions to complex problems.
69   </p>
70   <p>
71     With a proven track record of successful projects, I am recognized for
72     my professionalism, attention to detail, and commitment to achieving
73     outstanding results.
74   </p>
75 </section>
```

## 17.4 CSS

```
.main .about p {  
    margin: 10px 0px;  
    line-height: 30px;  
}
```

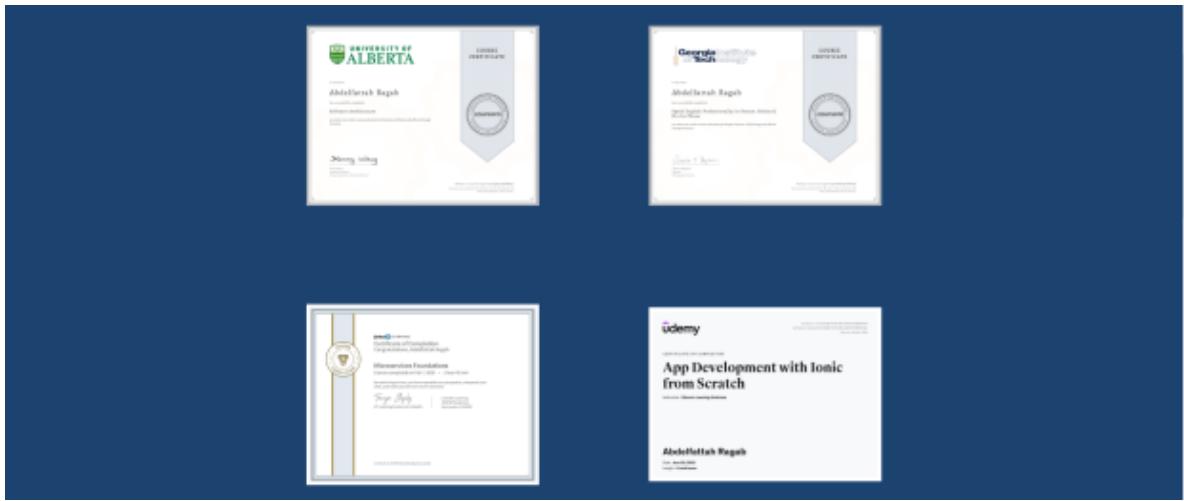
```
142 .main .about p {  
143     margin: 10px 0px;  
144     line-height: 30px;  
145 }
```

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## **CHAPTER 18: [ABOUT]/MAIN CERTIFICATES**

# 18.1 Preview



## **18.2 Explanation**

I use the grid layout to display the certificates.

For desktop devices, I display them in two columns.

## 18.3 HTML

```
<section class="certificates">

    <a href="">
        </a>

    <a href="">
        </a>

    <a href="">
        </a>

    <a href="">
        </a>
```

```
alt=""  
class="certificate"  
/>></a>  
<a href="">></a>  
<a href="">></a>  
</section>
```

```
76 <section class="certificates">
77   <a href="">
78     </a>
83   <a href="">
84     </a>
89   <a href="">
90     </a>
95   <a href="">
96     </a>
101  <a href="">
102    </a>
107  <a href="">
108    </a>
113 </section>
```

## 18.4 CSS

```
.main .certificates {  
    display: grid;  
    grid-template-columns: 1fr;  
    place-items: center center;  
    padding: 100px 20px;  
    column-gap: 20px;  
    row-gap: 60px;  
  
    @media (min-width: 760px) {  
        padding: 120px 60px;  
        grid-template-columns: 1fr 1fr;  
        row-gap: 120px;  
    }  
}  
  
.main .certificate {  
    width: 300px;  
    height: auto;  
}
```

```
146 .main .certificates {
147   display: grid;
148   grid-template-columns: 1fr;
149   place-items: center center;
150   padding: 100px 20px;
151   column-gap: 20px;
152   row-gap: 60px;
153   @media (min-width: 760px) {
154     padding: 120px 60px;
155     grid-template-columns: 1fr 1fr;
156     row-gap: 120px;
157   }
158 }
159 .main .certificate {
160   width: 300px;
161   height: auto;
162 }
```

## **18.5 Assets**

- Create a “certificates” folder within the “assets/images” folder
- Paste the certificates images into the new folder

CV

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## CHAPTER 19: [CV] PREVIEW

## 19.1 Page Outline

```
<html>

  <head></head>

  <body>

    <!--top-bar-->
    <!--sidenav-->
    <!--main-->

    <!--experience-->
    <!--experience-->
    <!-- ... -->
    <!--download-cv-->

    <!--footer-->

  </body>

</html>
```

## 19.2 Preview (Mobile)

The image shows a mobile device displaying a CV template. The header includes a logo (a stylized 'A' in red and yellow), the name 'Abdelfattah Ragab', and a three-line menu icon. The main section is titled 'CV' with a resume icon. It lists a position 'Senior Software Developer - Angular' from '2019 - Present'. Below this, under 'Working for clients online:', there is a bulleted list:

- Lead Angular teams
- Perform application analysis
- Create architecture of the applications
- Develop the Angular applications

Below this is another resume icon. It lists a position 'Senior Software Developer - Java/Angular' from '2017 - 2019'. Under 'Work for the company siParadigm:', there is another bulleted list:

- Develop the backend system using Java
- Develop the customer portal with Angular
- Optimize the complex SQL queries
- Create PDF and Word reports



Abdelfattah Ragab



[Download](#)

[About](#)

[CV](#)

## 19.3 Preview (Desktop)

A screenshot of a resume website titled "Abdelfattah Ragab". The page has a dark blue header with the name "Abdelfattah Ragab" and a resume icon. Below the header, the word "CV" is centered. The main content area features two sections: "Working for clients online:" and "Work for the company siParadigm:". Each section includes a small icon of a document with a lock, a title, and a brief description.

**Working for clients online:**

- Lead Angular teams
- Perform application analysis
- Create architecture of the applications
- Develop the Angular applications

**Work for the company siParadigm:**

- Develop the backend system using Java
- Develop the customer portal with Angular
- Optimize the complex SQL queries
- Create PDF and Word reports

A screenshot of the same resume website displayed on a mobile browser. The layout is responsive, showing a preview of the resume document on the left and a "Download" button on the right. At the bottom, there is a navigation bar with links for "About", "CV", "Projects", and "Contact".



## **CHAPTER 20: [CV] BASIC HTML SETUP**

## **20.1 HTML**

- Create a new file and name it cv.html
- Copy everything from the about.html file and paste it into the cv.html
- Remove everything within the main element except the title

## **20.2 Change the page title**

Change the page title from “About” to “CV”

## **20.3 Fix the link to the styles file**

Change the link to the styles file so that it points to cv.css instead of about.css

## 20.4 Change the main title

Change the main title from "About" to "CV"

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## CHAPTER 21: [CV] BASIC CSS SETUP

## **21.1 Create the CSS file**

Create a new file and name it cv.css

## **21.2 Copy everything from the about.css**

- Copy everything from the about.css and paste it into the cv.css file.
- Remove the styles of the About and Certificates sections.

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## **CHAPTER 22: [CV] BASIC ASSETS SETUP**

## **22.1 files**

- Create a new “files” folder within the “assets” folder.

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## **CHAPTER 23: [CV] MAIN**

## 23.1 Preview

The screenshot shows a mobile application interface for a resume. At the top left is a red and yellow logo, followed by the name "Abdelfattah Ragab". On the top right is a three-line menu icon. Below the header, the word "CV" is centered. Underneath "CV" is a small square icon containing a document with a dollar sign (\$) symbol. The main content area starts with the title "Senior Software Developer - Angular" in green, followed by the text "2019 - Present" in grey. A section titled "Working for clients online:" in green contains a bulleted list:

- Lead Angular teams
- Perform application analysis
- Create architecture of the applications
- Develop the Angular applications

Below this is another small square icon with a document and dollar sign symbol. The next section title is "Senior Software Developer - Java/Angular" in green, with the text "2017 - 2019" in grey. A section titled "Work for the company siParadigm:" in green contains a bulleted list:

- Develop the backend system using Java
- Develop the customer portal with Angular
- Optimize the complex SQL queries
- Create PDF and Word reports



Abdelfattah Ragab



[Download](#)

About

CV

Abdelfattah Ragab - CV

127.0.0.1:5500/cv.html

# Abdelfattah Ragab

## CV

Working for clients online:

- Lead Angular teams
- Perform application analysis
- Create architecture of the applications
- Develop the Angular applications

Senior Software Developer - Angular  
2019 - Present

Work for the company siParadigm:

- Develop the backend system using Java
- Develop the customer portal with Angular
- Optimize the complex SQL queries
- Create PDF and Word reports

Senior Software Developer - Java/Angular  
2017 - 2019

Abdelfattah Ragab - CV

127.0.0.1:5500/cv.html

# Abdelfattah Ragab



Download

About

CV

## **23.2 Explanation**

We will have a section for each experience and a final section to download the resume.

## 23.3 HTML

```
<main class="main">  
  <header class="main-title">CV</header>  
  <br />  
  <section class="experience"></section>  
  <section class="experience"></section>  
  <section class="experience"></section>  
  <section class="download-cv"></section>  
</main>
```

```
54  <main class="main">  
55    <header class="main-title">CV</header>  
56    <br />  
57    <section class="experience"></section>  
58    <section class="experience"></section>  
59    <section class="experience"></section>  
60    <section class="download-cv"></section>  
61  </main>
```

## 23.4 CSS

```
.main {  
    margin: auto;  
    padding: 100px 40px;  
    @media (min-width: 760px) {  
        width: 70%;  
        padding: 120px 40px;  
    }  
}  
.main-title {  
    font-size: 26px;  
    font-weight: 300;  
    text-align: center;  
    color: var(--accent-color-1);  
    padding-top: 10px;  
    padding-bottom: 30px;  
}
```

```
126 .main {  
127   margin: auto;  
128   padding: 100px 40px;  
129   @media (min-width: 760px) {  
130     width: 70%;  
131     padding: 120px 40px;  
132   }  
133 }  
134 .main-title {  
135   font-size: 26px;  
136   font-weight: 300;  
137   text-align: center;  
138   color: var(--accent-color-1);  
139   padding-top: 10px;  
140   padding-bottom: 30px;  
141 }
```

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## **CHAPTER 24: [CV]/MAIN EXPERIENCE**

## 24.1 Preview



**Senior Software Developer - Angular**  
2019 - Present

**Working for clients online:**

- Lead Angular teams
- Perform application analysis
- Create architecture of the applications
- Develop the Angular applications

**Senior Software Developer - Java/Angular**  
2017 - 2019

**Work for the company siParadigm:**

- Develop the backend system using Java
- Develop the customer portal with Angular
- Optimize the complex SQL queries
- Create PDF and Word reports



### Senior Software Developer - Java/Angular

2017 - 2019

#### Work for the company siParadigm:

- Develop the backend system using Java
- Develop the customer portal with Angular
- Optimize the complex SQL queries
- Create PDF and Word reports



### Senior Software Developer - .NET/Angular

2014 - 2017

#### Work for clients online:

- Develop the backend system using .NET
- Develop the client side part with Angular
- Search engine optimization
- Copywriting, advertising and marketing



### Senior Software Developer - Angular

2019 - Present

#### Working for clients online:

- Lead Angular teams
- Perform application analysis
- Create architecture of the applications
- Develop the Angular applications



### Senior Software Developer - Java/Angular

2017 - 2019

#### Work for the company siParadigm:

- Develop the backend system using Java
- Develop the customer portal with Angular
- Optimize the complex SQL queries
- Create PDF and Word reports



Work for the company siParadigm:

- Develop the backend system using Java
- Develop the customer portal with Angular
- Optimize the complex SQL queries
- Create PDF and Word reports



Work for clients online:

- Develop the backend system using .NET
- Develop the client side part with Angular
- Search engine optimization
- Copywriting, advertising and marketing

**Senior Software Developer - Java/Angular**

2017 - 2019

**Senior Software Developer - .NET/Angular**

2014 - 2017

## **24.2 Explanation**

I will create a section for each experience.

For each experience it will consist of the heading and the content section.

## 24.3 HTML

```
<section class="experience">

    <div class="experience-header">
        
        <div class="experience-header-title">
            Senior Software Developer - Angular
        </div>
        <div class="experience-header-subtitle">2019 - Present</div>
    </div>

    <div class="experience-content">
        <header>Working for clients online:</header>
        <span>Lead Angular teams</span>
        <span>Perform application analysis</span>
        <span>Create architecture of the applications</span>
        <span>Develop the Angular applications</span>
    </div>
</section>

<section class="experience">
    <div class="experience-header">
        
        <div class="experience-header-title">
            Senior Software Developer - Java/Angular
        </div>
```

```
<div class="experience-header-subtitle">2017 - 2019</div>
</div>

<div class="experience-content">
<header>Work for the company siParadigm:</header>
<span>Develop the backend system using Java</span>
<span>Develop the customer portal with Angular</span>
<span>Optimize the complex SQL queries</span>
<span>Create PDF and Word reports</span>
</div>
</section>

<section class="experience">
<div class="experience-header">

<div class="experience-header-title">
Senior Software Developer - .NET/Angular
</div>
<div class="experience-header-subtitle">2014 - 2017</div>
</div>

<div class="experience-content">
<header>Work for clients online:</header>
<span>Develop the backend system using .NET</span>
<span>Develop the client side part with Angular</span>
<span>Search engine optimization</span>
<span>Copywriting, advertising and marketing</span>
```

```
</div>
```

```
</section>
```

```
57 <section class="experience">
58   <div class="experience-header">
59     
60     <div class="experience-header-title">
61       Senior Software Developer - Angular
62     </div>
63     <div class="experience-header-subtitle">2019 - Present</div>
64   </div>
65   <div class="experience-content">
66     <header>Working for clients online:</header>
67     <span>Lead Angular teams</span>
68     <span>Perform application analysis</span>
69     <span>Create architecture of the applications</span>
70     <span>Develop the Angular applications</span>
71   </div>
72 </section>
73 <section class="experience">
74   <div class="experience-header">
75     
76     <div class="experience-header-title">
77       Senior Software Developer - Java/Angular
78     </div>
79     <div class="experience-header-subtitle">2017 - 2019</div>
80   </div>
81   <div class="experience-content">
82     <header>Work for the company siParadigm:</header>
83     <span>Develop the backend system using Java</span>
84     <span>Develop the customer portal with Angular</span>
85     <span>Optimize the complex SQL queries</span>
86     <span>Create PDF and Word reports</span>
87   </div>
88 </section>
89 <section class="experience">
90   <div class="experience-header">
91     
92     <div class="experience-header-title">
93       Senior Software Developer - .NET/Angular
94     </div>
95     <div class="experience-header-subtitle">2014 - 2017</div>
96   </div>
97   <div class="experience-content">
98     <header>Work for clients online:</header>
99     <span>Develop the backend system using .NET</span>
100    <span>Develop the client side part with Angular</span>
101    <span>Search engine optimization</span>
102    <span>Copywriting, advertising and marketing</span>
103  </div>
104 </section>
```

## 24.4 CSS

```
.experience {  
    display: grid;  
    padding: 10px 0px;  
    margin-bottom: 40px;  
    @media (min-width: 760px) {  
        grid-template-columns: 40% 60%;  
    }  
}  
.experience-header {  
    display: flex;  
    flex-direction: column;  
    justify-content: center;  
    align-items: center;  
    gap: 10px;  
    margin-top: -30px;  
}  
.experience-header-icon {  
    width: 42px;  
    opacity: 0.6;  
    margin-bottom: 20px;  
}  
.experience-header-title {
```

```
font-size: 1.1em;  
}  
.experience-header-subtitle {  
font-size: 0.9em;  
opacity: 0.8;  
}  
.experience-content {  
display: flex;  
flex-direction: column;  
justify-content: flex-start;  
align-items: flex-start;  
width: 100%;  
margin-top: 20px;  
}@media (min-width: 760px) {  
margin-top: 0px;  
}  
}  
.experience-content header {  
text-align: left;  
font-size: 1.1em;  
margin-bottom: 20px;  
padding-left: 10px;  
}@media (min-width: 760px) {  
font-size: 1.2em;
```

```
}

}

.experience-content span {

font-size: 16px;

margin: 8px 0px;

margin-top: -6px;

width: 100%;

text-align: left;

line-height: 40px;

@media (min-width: 760px) {

font-size: 18px;

}

}

.experience-content span::before {

content: "•";

margin-right: 10px;

font-size: 1.8em;

vertical-align: bottom;

}
```

```
142 .experience {
143   display: grid;
144   padding: 10px 0px;
145   margin-bottom: 40px;
146   @media (min-width: 760px) {
147     grid-template-columns: 40% 60%;
148   }
149 }
150 .experience-header {
151   display: flex;
152   flex-direction: column;
153   justify-content: center;
154   align-items: center;
155   gap: 10px;
156   margin-top: -30px;
157 }
158 .experience-header-icon {
159   width: 42px;
160   opacity: 0.6;
161   margin-bottom: 20px;
162 }
163 .experience-header-title {
164   font-size: 1.1em;
165 }
166 .experience-header-subtitle {
167   font-size: 0.9em;
168   opacity: 0.8;
169 }
170 .experience-content {
171   display: flex;
172   flex-direction: column;
173   justify-content: flex-start;
174   align-items: flex-start;
175   width: 100%;
176   margin-top: 20px;
177   @media (min-width: 760px) {
178     margin-top: 0px;
179   }
180 }
181 .experience-content header {
182   text-align: left;
183   font-size: 1.1em;
184   margin-bottom: 20px;
185   padding-left: 10px;
186   @media (min-width: 760px) {
187     font-size: 1.2em;
188   }
189 }
190 .experience-content span {
191   font-size: 16px;
192   margin: 8px 0px;
193   margin-top: -6px;
194   width: 100%;
195   text-align: left;
196   line-height: 40px;
197   @media (min-width: 760px) {
198     font-size: 18px;
199   }
200 }
201 .experience-content span::before {
202   content: "*";
203   margin-right: 10px;
204   font-size: 1.8em;
205   vertical-align: bottom;
206 }
```

## 24.5 Assets

- Create a new folder "cv" within the folder "assets/images"
- Copy the CV images to the new folder

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# **CHAPTER 25: [CV]/MAIN DOWNLOAD**

## **CV**

## 25.1 Preview

Parveen Khan  
Software Developer

EDUCATION

- Master's in Computer Science from University of California, Berkeley (GPA: 3.8)
- Bachelor's in Computer Science from Stanford University (GPA: 3.9)

EXPERIENCE

- Software Engineer at Google (2 years)
  - Developed real-time data processing systems using Apache Flink and Kafka.
  - Optimized machine learning models for mobile devices.
- Intern at Facebook (1 year)
  - Worked on AI-powered news feed personalization.
  - Contributed to the development of the React Native framework.

SKILLS

- Java, Python, C++, C, Go, JavaScript, TypeScript
- Machine Learning, Deep Learning, NLP
- Docker, Kubernetes, AWS Lambda
- React, Redux, Apollo GraphQL
- Apache Flink, Kafka, Redis, PostgreSQL

PROJECTS

- AI-powered Chatbot (React Native, TensorFlow, Node.js)
- Real-time Data Processing System (Apache Flink, Kafka, Scala)
- Machine Learning Model for Mobile Devices (TensorFlow Lite, Android Studio)

CONTACT

- LinkedIn: [https://www.linkedin.com/in/parveenkhan/](#)
- Github: [https://github.com/parveenkhan](#)
- Email: [parveenkhan@gmail.com](mailto:parveenkhan@gmail.com)

Download

Parveen Khan  
Software Developer

EDUCATION

- Master's in Computer Science from University of California, Berkeley (GPA: 3.8)
- Bachelor's in Computer Science from Stanford University (GPA: 3.9)

EXPERIENCE

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- React, Redux, Apollo GraphQL
- Apache Flink, Kafka, Redis, PostgreSQL

PROJECTS

- AI-powered Chatbot (React Native, TensorFlow, Node.js)
- Real-time Data Processing System (Apache Flink, Kafka, Scala)
- Machine Learning Model for Mobile Devices (TensorFlow Lite, Android Studio)

CONTACT

- LinkedIn: [https://www.linkedin.com/in/parveenkhan/](#)
- Github: [https://github.com/parveenkhan](#)
- Email: [parveenkhan@gmail.com](mailto:parveenkhan@gmail.com)

Download

## **25.2 Explanation**

If you click on one of the thumbnails or the download button, the resume will be downloaded

## 25.3 HTML

```
<section class="download-cv">

    <a href="assets/files/cv/Abdelfattah-CV.pdf" download
        ></a>

    <a href="assets/files/cv/Abdelfattah-CV.pdf" download
        ></a>

    <a
        href="assets/files/Abdelfattah-CV.pdf"
        class="download-button"
        download
    >
        Download
    </a>
</section>
```

```
105 <section class="download-cv">
106     <a href="assets/files/cv/Abdelfattah-CV.pdf" download
107         ></a>
109     <a href="assets/files/cv/Abdelfattah-CV.pdf" download
110         ></a>
112     <a
113         href="assets/files/Abdelfattah-CV.pdf"
114         class="download-button"
115         download
116     >
117         Download
118     </a>
119 </section>
```

## 25.4 CSS

```
.download-cv {  
    display: flex;  
    margin-top: 100px;  
    column-gap: 30px;  
    row-gap: 10px;  
    flex-direction: column;  
    justify-content: center;  
    align-items: center;  
}  
@media (min-width: 760px) {  
    flex-direction: row;  
}  
.cv-imagg {  
    width: 160px;  
}  
.download-button {  
    background-color: var(--accent-color-1);  
    color: var(--accent-color-2) !important;  
    border-radius: 8px;  
    padding: 6px 20px;  
    font-size: 0.9em;  
    margin-top: 6px;
```

```
}
```

```
208 .download-cv {  
209   display: flex;  
210   margin-top: 100px;  
211   column-gap: 30px;  
212   row-gap: 10px;  
213   flex-direction: column;  
214   justify-content: center;  
215   align-items: center;  
216   @media (min-width: 760px) {  
217     flex-direction: row;  
218   }  
219 }  
220 .cv-imagg {  
221   width: 160px;  
222 }  
223 .download-button {  
224   background-color: var(--accent-color-1);  
225   color: var(--accent-color-2) !important;  
226   border-radius: 8px;  
227   padding: 6px 20px;  
228   font-size: 0.9em;  
229   margin-top: 6px;  
230 }
```

## **25.5 Assets**

- Create a new folder “cv” within the folder “assets/files”.
- Copy the CV file into the new folder and paste it there.

# Projects

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## **CHAPTER 26: [PROJECTS] PREVIEW**

## 26.1 Page Outline

```
<html>

  <head></head>

  <body>

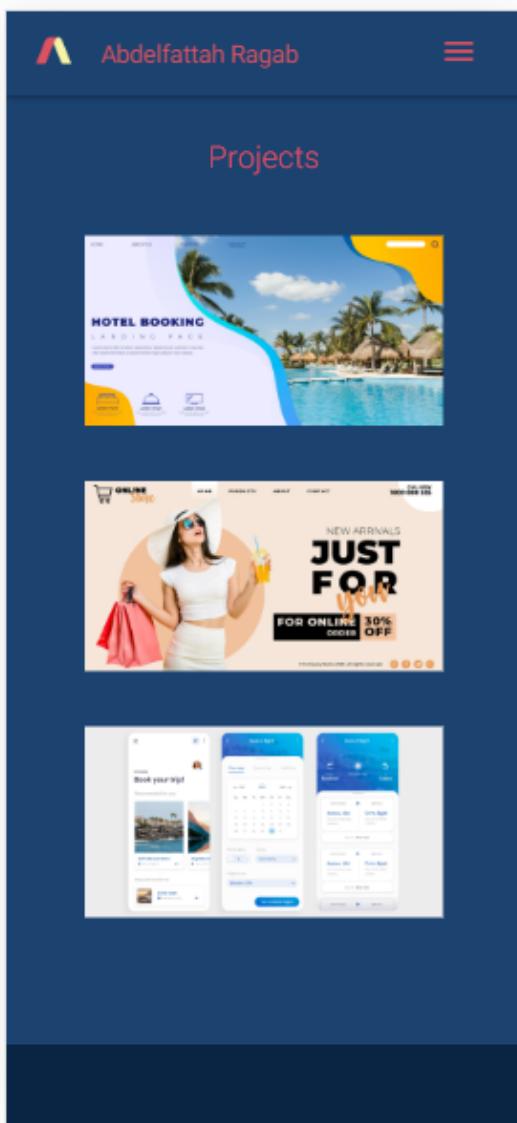
    <!--top-bar-->
    <!--sidenav-->
    <!--main-->

    <!--projects-->

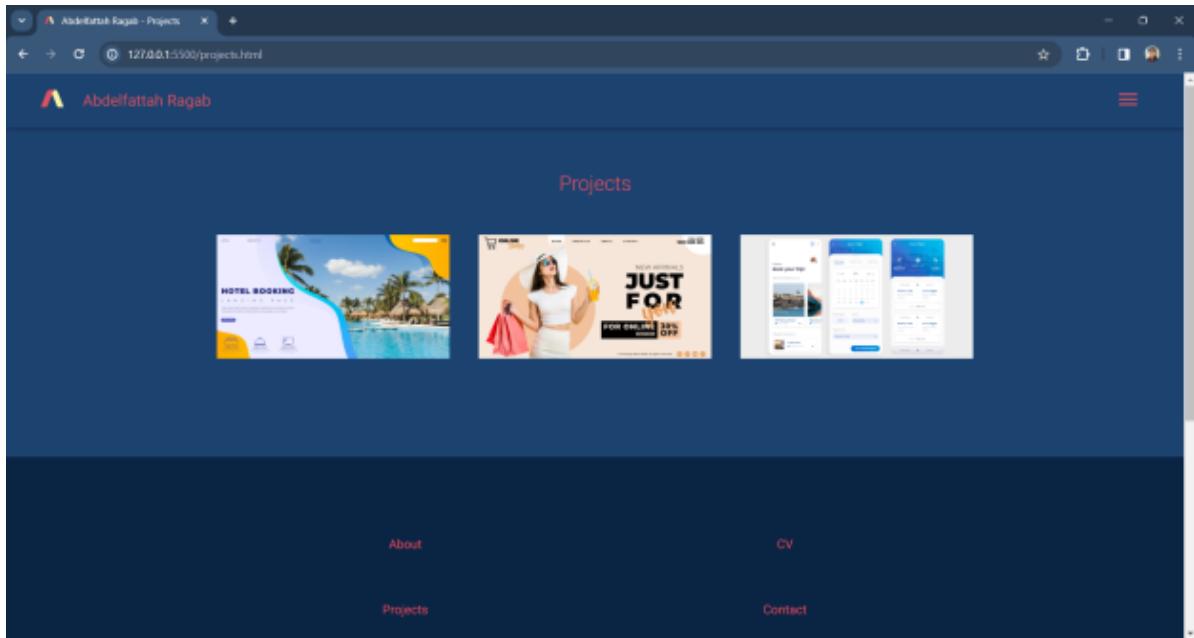
    <!--footer-->
  </body>

</html>
```

## 26.2 Preview (Mobile)



## 26.3 Preview (Desktop)



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## **CHAPTER 27: [PROJECTS] BASIC HTML SETUP**

## **27.1 HTML**

- Create a new HTML document and name it projects.html
- Copy everything from the cv.html page and paste it into the projects.html
- Remove everything inside the main element except the title..

## **27.2 Change the page title**

Change the page title from “CV” to “Projects”

## **27.3 Fix the link to the styles file**

Change the link to the styles file so that it points to projects.css

## 27.4 Change the main title

Change the main title to "Projects"

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# **CHAPTER 28: [PROJECTS] BASIC CSS SETUP**

## **28.1 Create the CSS file**

Create a new file and name it projects.css

## **28.2 Copy everything from the cv.css**

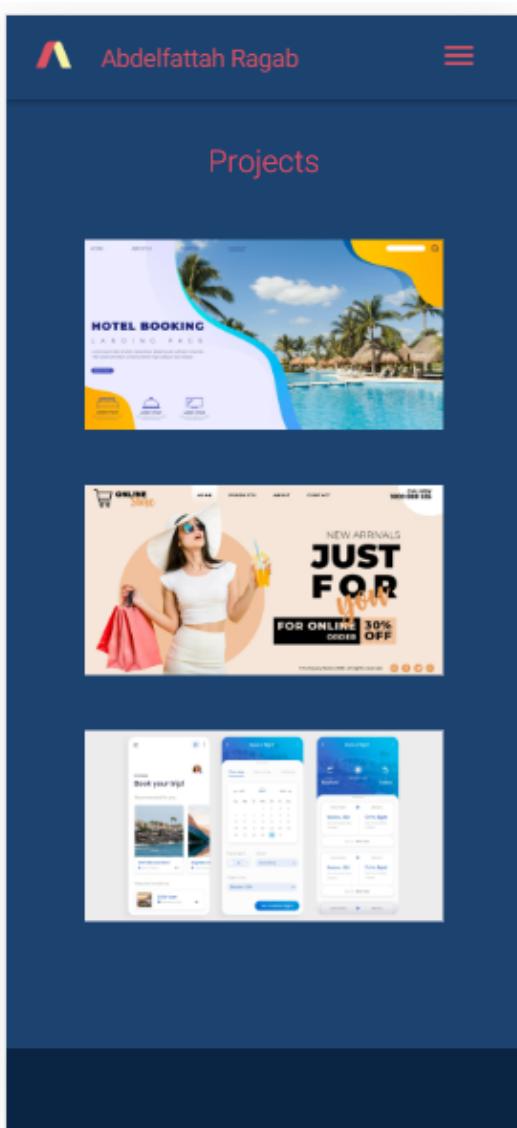
- Copy everything from the cv.css and paste it into the projects.css file.
- Remove the styles of the “Experience” and “Download CV” sections.

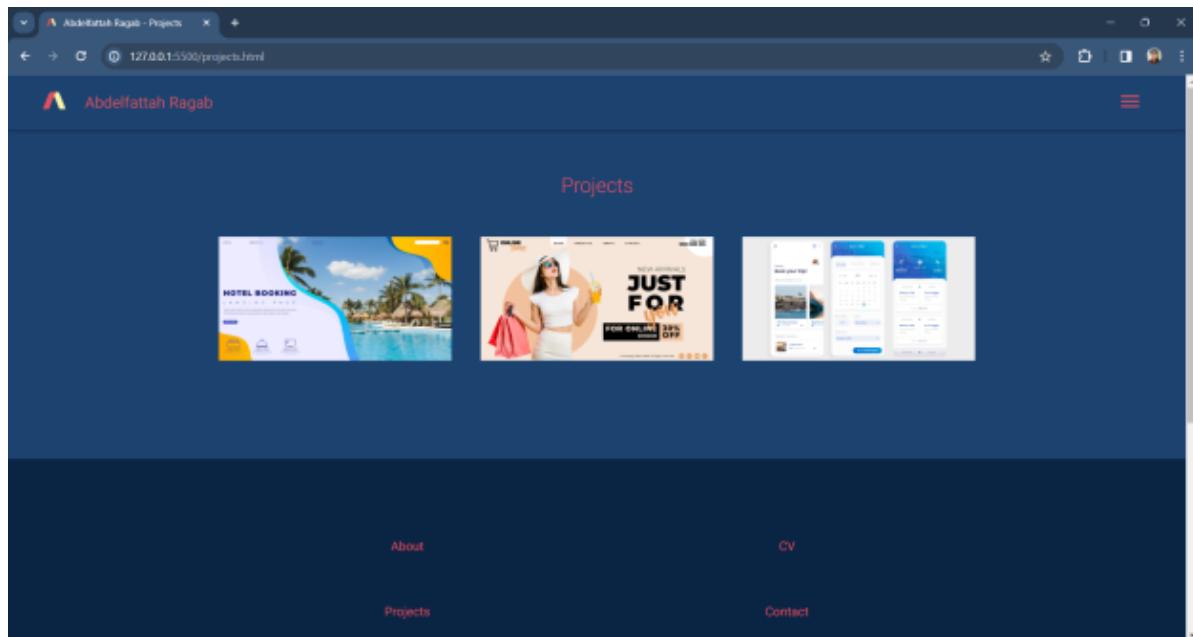
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## **CHAPTER 29: [PROJECTS] MAIN**

## 29.1 Preview





## **29.2 Explanation**

We only have one area that shows your projects.

## 29.3 HTML

```
<main class="main">  
  <header class="main-title">Projects</header>  
  <br />  
  <div class="projects"></div>  
</main>
```

```
54  <main class="main">  
55    <header class="main-title">Projects</header>  
56    <br />  
57    <div class="projects"></div>  
58  </main>
```

## **29.4 CSS**

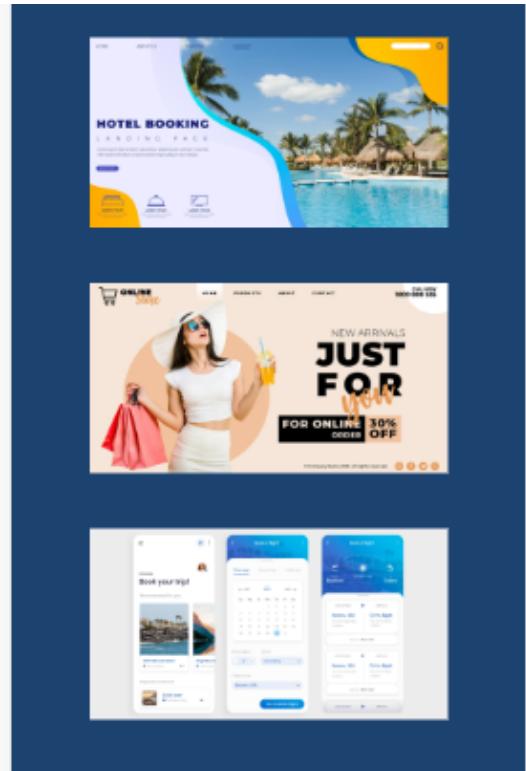
No changes to the styles of the main component

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## **CHAPTER 30: [PROJECTS]/MAIN PROJECTS**

## 30.1 Preview



## **30.2 Explanation**

I show a picture for each project

## 30.3 HTML

```
<div class="projects">

    <a href="">
        </a>

    <a href="">
        </a>

    <a href="">
        </a>

</div>
```

```
57 <div class="projects">
58   <a href=""></a>
63   <a href=""></a>
68   <a href=""></a>
73 </div>
```

## 30.4 CSS

```
.projects {  
    display: grid;  
    gap: 40px;  
    place-items: center center;  
    @media (min-width: 760px) {  
        grid-template-columns: repeat(3, 1fr);  
        gap: 30px;  
    }  
}  
.project {  
    width: 300px;  
}
```

```
142 .projects {  
143     display: grid;  
144     gap: 40px;  
145     place-items: center center;  
146     @media (min-width: 760px) {  
147         grid-template-columns: repeat(3, 1fr);  
148         gap: 30px;  
149     }  
150 }  
151 .project {  
152     width: 300px;  
153 }
```

## **30.5 Assets**

- Create a new “projects” folder within the “assets/images” folder
- Copy the projects images to the new folder

# Contact

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## **CHAPTER 31: [CONTACT] PREVIEW**

## 31.1 Page Outline

```
<html>

  <head></head>

  <body>

    <!--top-bar-->
    <!--sidenav-->
    <!--main-->

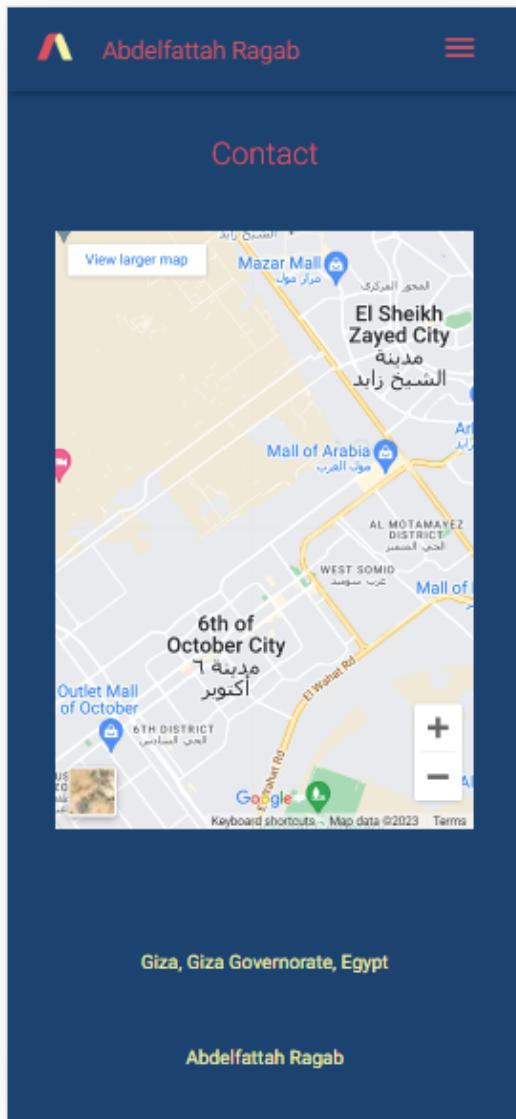
    <!--map showing the location-->
    <!--contact information-->

    <!--footer-->

  </body>

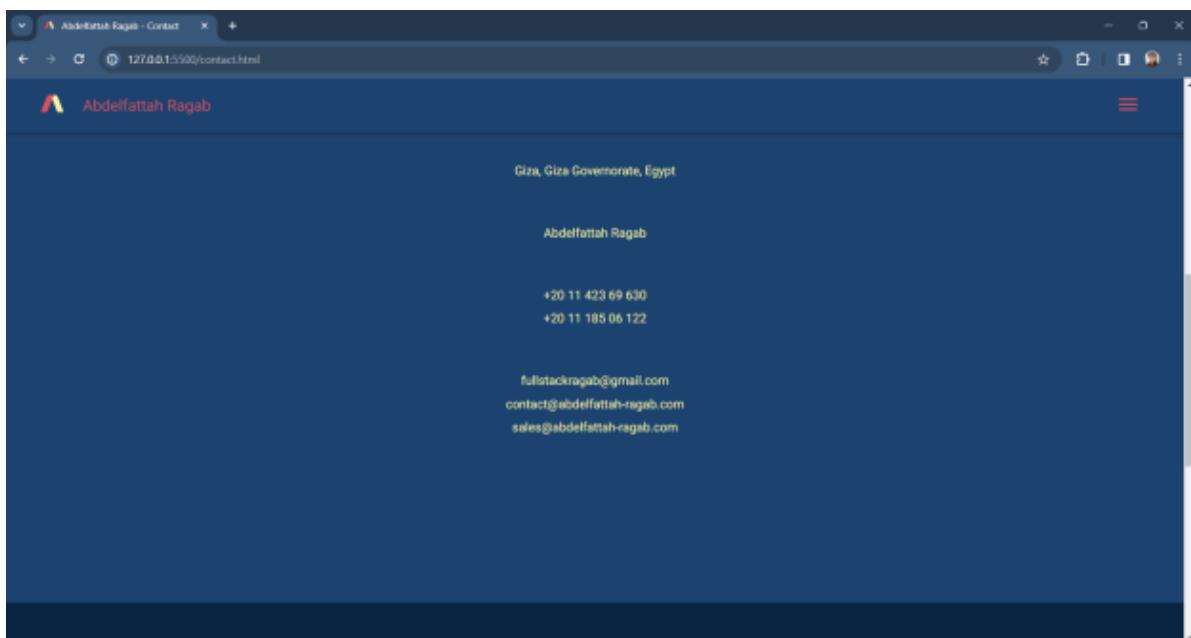
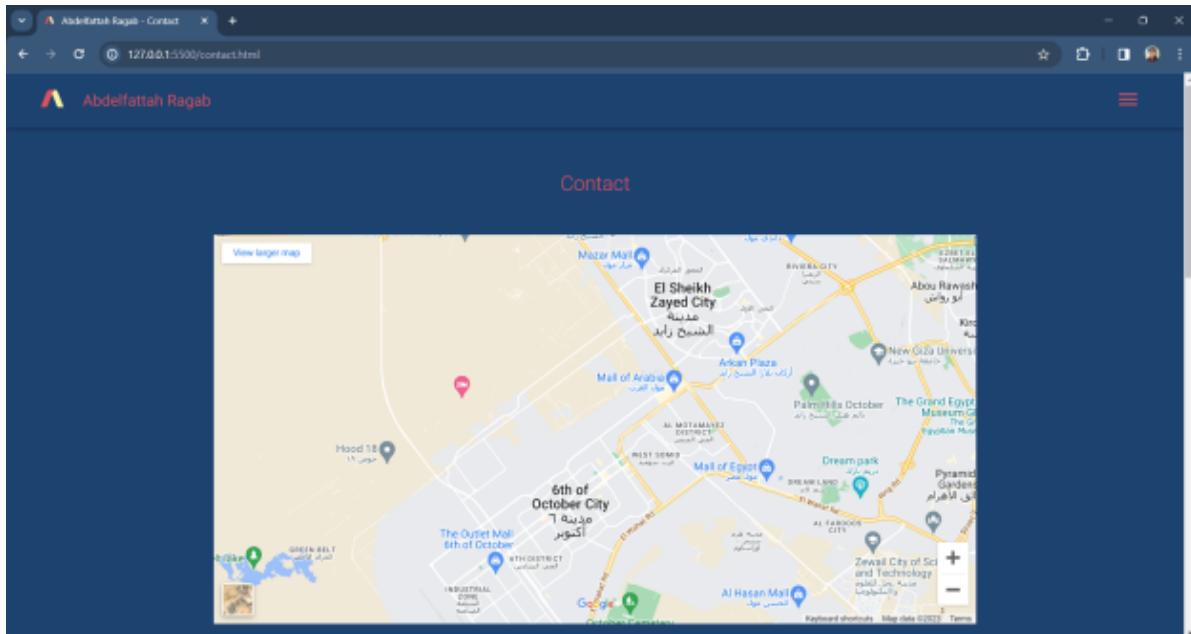
</html>
```

## 31.2 Preview (Mobile)





### 31.3 Preview (Desktop)





## **CHAPTER 32: [CONTACT] BASIC HTML SETUP**

## **32.1 HTML**

- Create a new file and name it contact.html
- Copy everything from the projects.html page and paste it into the contact.html
- Remove everything inside the main element except the title..

## **32.2 Change the page title**

Change the page title from “Projects” to “Contact”

### **32.3 Fix the link to the styles file**

Change the link to the styles file so that it points to contact.css

## 32.4 Change the main title

Change the main title to "Contact"

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# **CHAPTER 33: [CONTACT] BASIC CSS SETUP**

### **33.1 Create the CSS file**

Create a new file and name it contact.css

## **33.2 Copy everything from the projects.css**

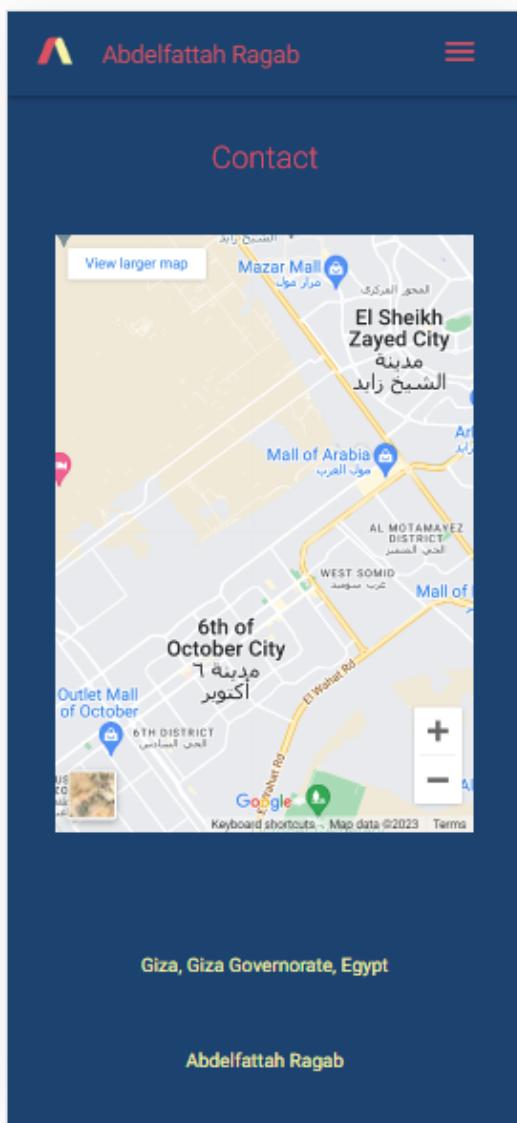
- Copy everything from the projects.css and paste it into the contact.css file.
- Remove the styles of the “Projects” section.

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## **CHAPTER 34: [CONTACT] MAIN**

## 34.1 Preview





Abdelfattah Ragab



Giza, Giza Governorate, Egypt

Abdelfattah Ragab

+20 11 423 69 630

+20 11 185 06 122

[fullstackragab@gmail.com](mailto:fullstackragab@gmail.com)

[contact@abdelfattah-ragab.com](mailto:contact@abdelfattah-ragab.com)

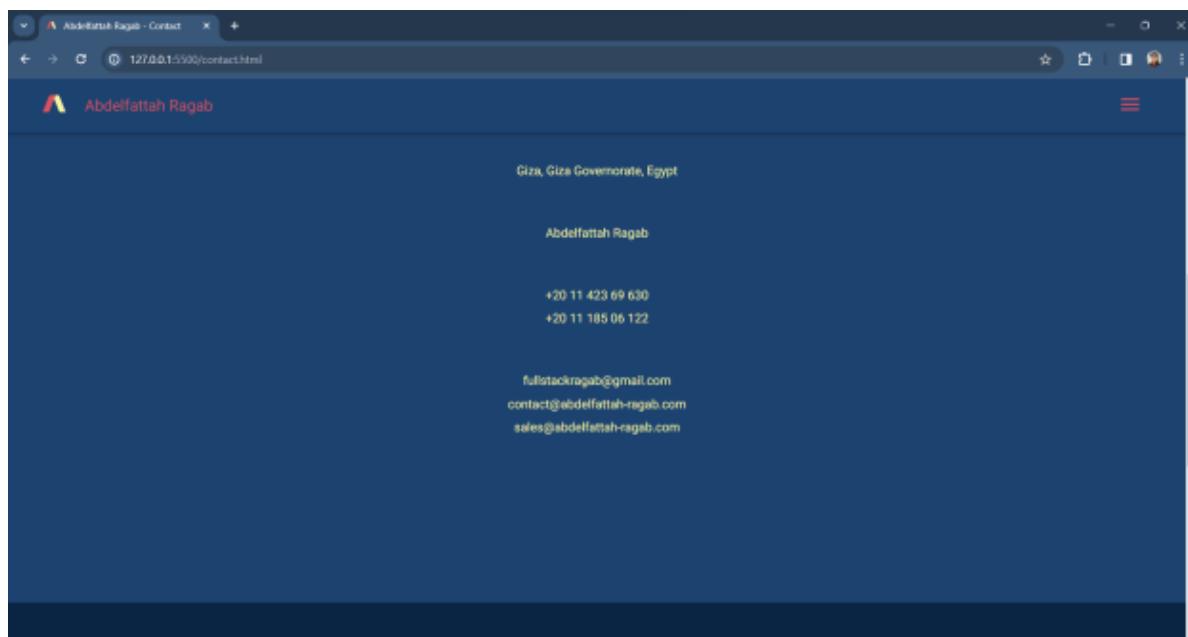
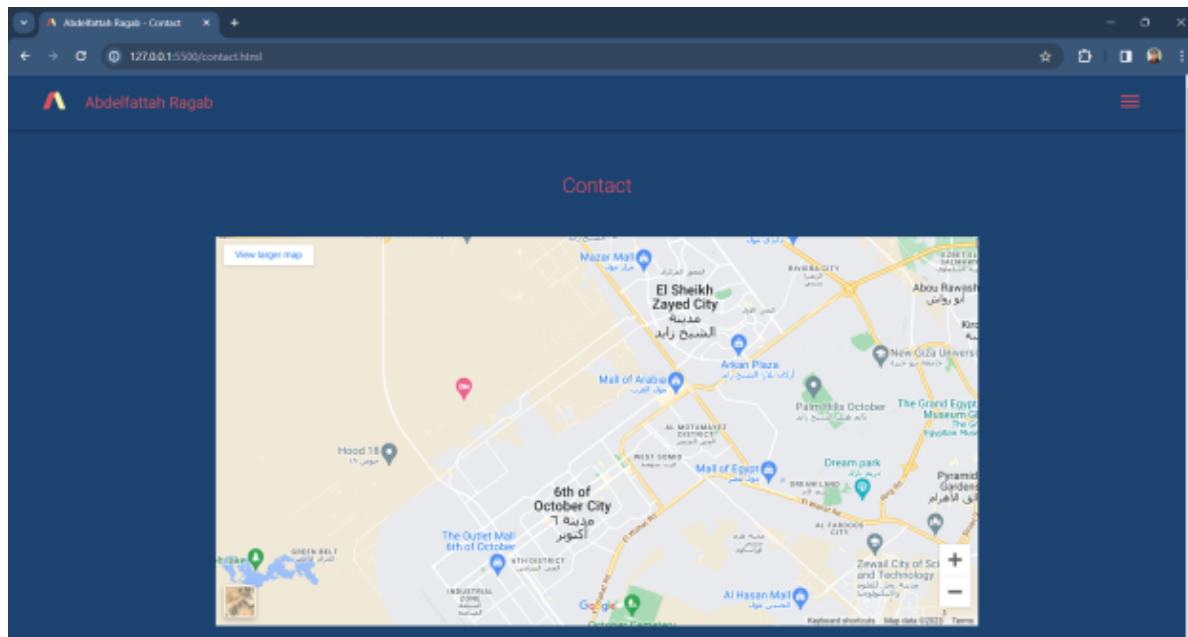
[sales@abdelfattah-ragab.com](mailto:sales@abdelfattah-ragab.com)

About

CV

Projects

Contact



## **34.2 Explanation**

There are two sections, one for a map showing the location and the other for the contact information.

## 34.3 HTML

```
<main class="main">  
  <header class="main-title">Contact</header>  
  <br />  
  <iframe src=""></iframe>  
  <section class="contact-details"></section>  
</main>
```

```
54  <main class="main">  
55    <header class="main-title">Contact</header>  
56    <br />  
57    <iframe src=""></iframe>  
58    <section class="contact-details"></section>  
59  </main>
```

## **34.4 CSS**

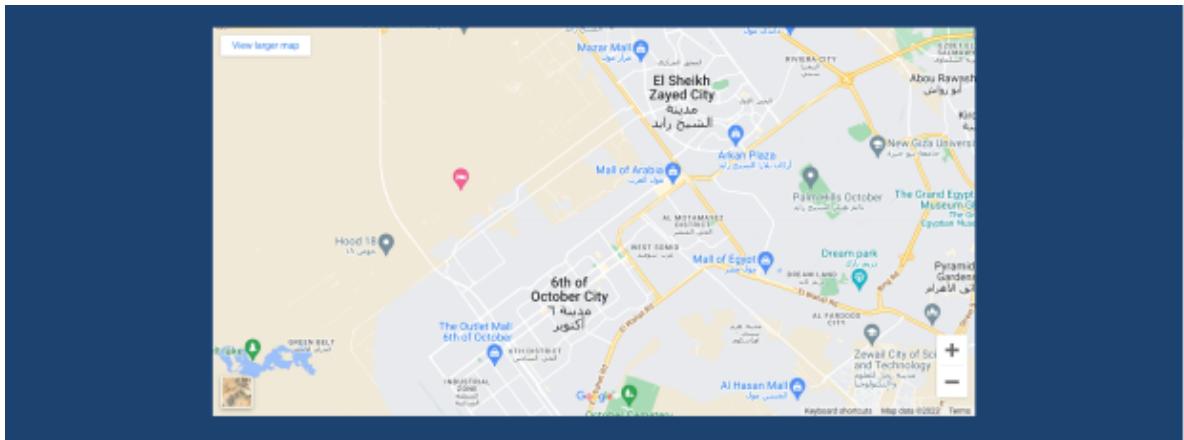
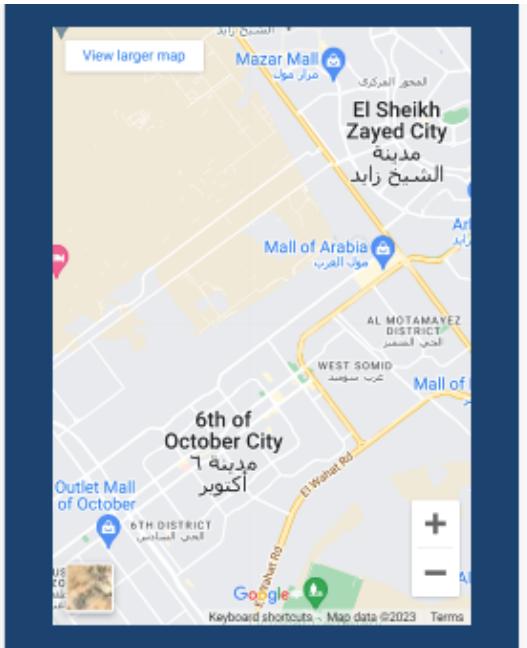
No changes to the styles of the main component

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## **CHAPTER 35: [CONTACT]/MAIN MAP**

## 35.1 Preview



## **35.2 Explanation**

You get the iframe from Google Maps. Select embed a map from sharing, copy the code and paste it here.

## 35.3 HTML

```
<iframe
```

```
    src="https://www.google.com/maps/embed?  
pb=!1m14!1m12!1m3!1d86507.44890895384!2d30.940485229641485!3d29.992  
115477340583!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!5e0!3m2!1sen!2seg!  
4v1679596424897!5m2!1sen!2seg"  
  
    class="map"  
  
    allowfullscreen=""  
  
    loading="lazy"  
  
    referrerpolicy="no-referrer-when-downgrade"  
></iframe>
```

```
57  <iframe  
58    src="https://www.google.com/maps/embed?pb=!1m14!1m12!1m3!1d86507.44890895384!2d30.940485229641485!3d29.9921  
59      115477340583!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!5e0!3m2!1sen!2seg!4v1679596424897!5m2!1sen!2seg"  
60    class="map"  
61    allowfullscreen=""  
62    loading="lazy"  
63    referrerpolicy="no-referrer-when-downgrade"  
64  ></iframe>
```

## 35.4 CSS

```
.main .map {  
    border: 0;  
    background-image: url(assets/images/other/loading.gif);  
    background-repeat: no-repeat;  
    background-size: 50px 50px;  
    background-position: center top;  
    width: 100%;  
    height: 500px;  
}
```

```
142 .main .map {  
143     border: 0;  
144     background-image: url(assets/images/other/loading.gif);  
145     background-repeat: no-repeat;  
146     background-size: 50px 50px;  
147     background-position: center top;  
148     width: 100%;  
149     height: 500px;  
150 }
```

## 35.5 Assets

- Create a new folder “other” within the folder “assets/images”
- Copy the loading image into the new folder and paste it there

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## **CHAPTER 36: [CONTACT]/MAIN CONTACT INFORMATION**

## 36.1 Preview



## **36.2 Explanation**

Show your contact details in this section.

### 36.3 HTML

```
<section class="contact-details">

<p>Giza, Giza Governorate, Egypt</p>

<p>Abdelfattah Ragab</p>

<p>
+20 11 423 69 630

<br />

+20 11 185 06 122

</p>

<p>
fullstackragab&#64;gmail.com

<br />

contact&#64;abdelfattah-ragab.com

<br />

sales&#64;abdelfattah-ragab.com

</p>

</section>
```

```
64 <section class="contact-details">
65   <p>Giza, Giza Governorate, Egypt</p>
66   <p>Abdelfattah Ragab</p>
67   <p>
68     +20 11 423 69 630
69     <br />
70     +20 11 185 06 122
71   </p>
72   <p>
73     fullstackragab&#64;gmail.com
74     <br />
75     contact&#64;abdelfattah-ragab.com
76     <br />
77     sales&#64;abdelfattah-ragab.com
78   </p>
79 </section>
```

## 36.4 CSS

```
.contact-details {  
    padding: 40px 0px;  
}  
  
.contact-details p {  
    margin: 50px 0px;  
    line-height: 30px;  
    text-align: center;  
}
```

```
151 .contact-details {  
152     padding: 40px 0px;  
153 }  
154 .contact-details p {  
155     margin: 50px 0px;  
156     line-height: 30px;  
157     text-align: center;  
158 }
```

# CONCLUSION

Congratulations to you! You have reached the end of "CSS Portfolio App Design" – a transformative journey into the world of CSS and the art of creating captivating portfolio apps. In this book, you've explored cutting-edge techniques, mastered CSS fundamentals, and unleashed your creativity to create remarkable portfolio apps.

By the time you complete the project in this book, you'll have gained a solid foundation in CSS, advanced styling techniques, and responsive design principles. You'll have honed your skills in creating visually appealing layouts, implementing interactive elements, and bringing your ideas to life through code.

Don't forget that the journey doesn't end here. CSS is a dynamic and constantly evolving language, and there is always more to learn and discover. As you continue to build your skills, learn new CSS features and keep up to date with industry trends, your portfolio apps will constantly evolve and show your development as a web developer.

Use the portfolio app you've created as a testament to your skills and a showcase for your talent. Whether you're looking for clients, applying for a job or simply sharing your work with the world, your portfolio apps are a powerful tool to impress and inspire your audience.

But above all, remember that there are no limits to your creativity. As you tackle your future projects, keep pushing the boundaries, experimenting with new ideas and letting your imagination run wild. CSS is a medium that allows you to bring your wildest visions to life, and your portfolio apps are just the beginning of what you can achieve.

Thank you for joining us on this incredible journey of creativity and CSS mastery. We hope "CSS Portfolio App Design" has inspired you and given you the tools to create stunning experiences on the web. And now go forth and continue with your creativity, innovation and making your mark in the digital world.

Happy coding, and may your future be filled with endless possibilities!

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# MEDIA ATTRIBUTION

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Free PSD landing page for online fashion sale

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Travel booking app

Image by [pikisuperstar](#) on Freepik

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## ABOUT THE AUTHOR

Abdelfattah Ragab is a highly skilled and experienced professional software developer with an impressive 20 years of experience in the industry.

Specializing in front-end development, Abdelfattah Ragab has dedicated his career to creating captivating user experiences through the power of CSS.

Throughout his long journey as a software developer, Abdelfattah has honed his skills in front-end technologies and has mastered the art of CSS and its myriad possibilities. His deep understanding of CSS fundamentals, coupled with his creative flair, has enabled him to create visually stunning and engaging websites and applications.

Having witnessed the evolution of the internet and the constant advancements in front-end development, Abdelfattah has always stayed on top of industry trends and is always willing to learn new techniques and tools that improve his craft. His passion for front-end development is evident in his ability to seamlessly blend esthetics, functionality and usability to achieve exceptional results.

As the author of "CSS Portfolio App Design", Abdelfattah pools his wealth of experience and expertise to guide readers through a transformative journey into the world of CSS. In this book, he shares his insights, best practices and innovative approaches with readers, enabling them to push the boundaries of CSS and create stunning portfolio apps.

In addition to his contributions as an author, Abdelfattah is a passionate advocate of knowledge sharing and community engagement. He actively participates in conferences, workshops and online forums where he

generously shares his knowledge and inspires other developers to reach their full potential.

When he's not immersed in front-end development, Abdelfattah enjoys exploring new technologies, experimenting with new design trends and drawing inspiration from various artistic disciplines. He firmly believes that the fusion of technology and creativity can produce extraordinary results.

Abdelfattah's dedication to his craft and commitment to excellence has earned him a reputation as a trusted expert and go-to person in the front-end development community. With his vast experience, innovative mindset and genuine passion for his work, Abdelfattah will continue to influence and shape the future of front-end development.

Connect with Abdelfattah Ragab on <https://abdelfattah-ragab.com> to stay up to date with his latest projects, insights and future endeavors. With his work and contributions, Abdelfattah remains a driving force in the world of frontend development, inspiring others to harness the power of CSS and create exceptional digital experiences.

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## DON'T MISS OUT!

Click the button below and you can sign up to receive emails whenever Abdelfattah Ragab publishes a new book. There's no charge and no obligation.

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**Sign Me Up!**

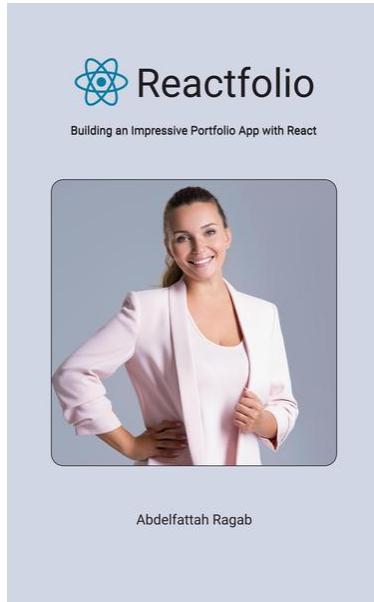
<https://books2read.com/r/B-H-RSNCB-OBFTC>



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Did you love *CSS Portfolio App Design*? Then you should read [\*Reactfolio: Building an Impressive Portfolio App with React\*](#) by Abdelfattah Ragab!



"Reactfolio: Building an Impressive Portfolio App with React" is a comprehensive and in-depth program that equips students with the knowledge and skills they need to create stunning and engaging portfolio applications using the React framework. This book is ideal for students who have a basic understanding of web development and want to take their skills to the next level by mastering React and creating engaging portfolio projects.

In this book, I show you how to create a professional portfolio application. This is my real portfolio app, if you've ever visited my website. I explain how you can create a website like this to have your own brand and show the world your talent.

I start from scratch and end with a fully functional app that you can use as your official portfolio. I'll focus on developing the app without going into too much detail to keep the book as lean as possible. On a side note: If you want to know more details about a specific topic of React or CSS, there are other books for that.

What you get in this book is a fully functional application, with explanations on how to build it yourself easily and quickly. In today's mobile-first world, responsive design is of the utmost importance. So our application adapts seamlessly to different screen sizes and devices.

Since everyone has their own way of doing things, I encourage you to customize the app to your needs and apply your own style. As a graduate of this book, you will be well prepared to present your work, pitch to potential clients or employers, and hold your own in the highly competitive field of web development.

The book is well structured so that you have a clear understanding of what you will be developing, from the basics to the individual components. This is also very useful for your programming practice, as I teach you, among other things, the architecture under the hood, which you will only learn after years of work. However, I don't go into this explicitly, but limit myself to explaining how the application is implemented and giving you the opportunity to see how real production applications are implemented.

You will absorb all this knowledge without me having to say it explicitly.

There is no connection to the backend in this application because it is not necessary.

However, the application is built in such a modern way that we use a data layer that can easily be integrated into the backend if you change your mind.

For example, if you want to add a new experience, you just add a new record in the data file without touching html, css or other parts, and the same goes for all applications, like certificates, projects, etc.

You will learn and experience a lot, learn valuable professional and marketable production techniques and end up with your own product that you can publish to impress your clients and employers.

Join us on this transformative learning journey and unleash your creative potential with React!

Build your own brand and show the world your talent!

Have fun programming!

Read more at [Abdelfattah Ragab's site](#).

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# Also by Abdelfattah Ragab

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[Mastering HTML5 The Complete Guide to Modern Web Development](#)

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