클론코딩

김소리

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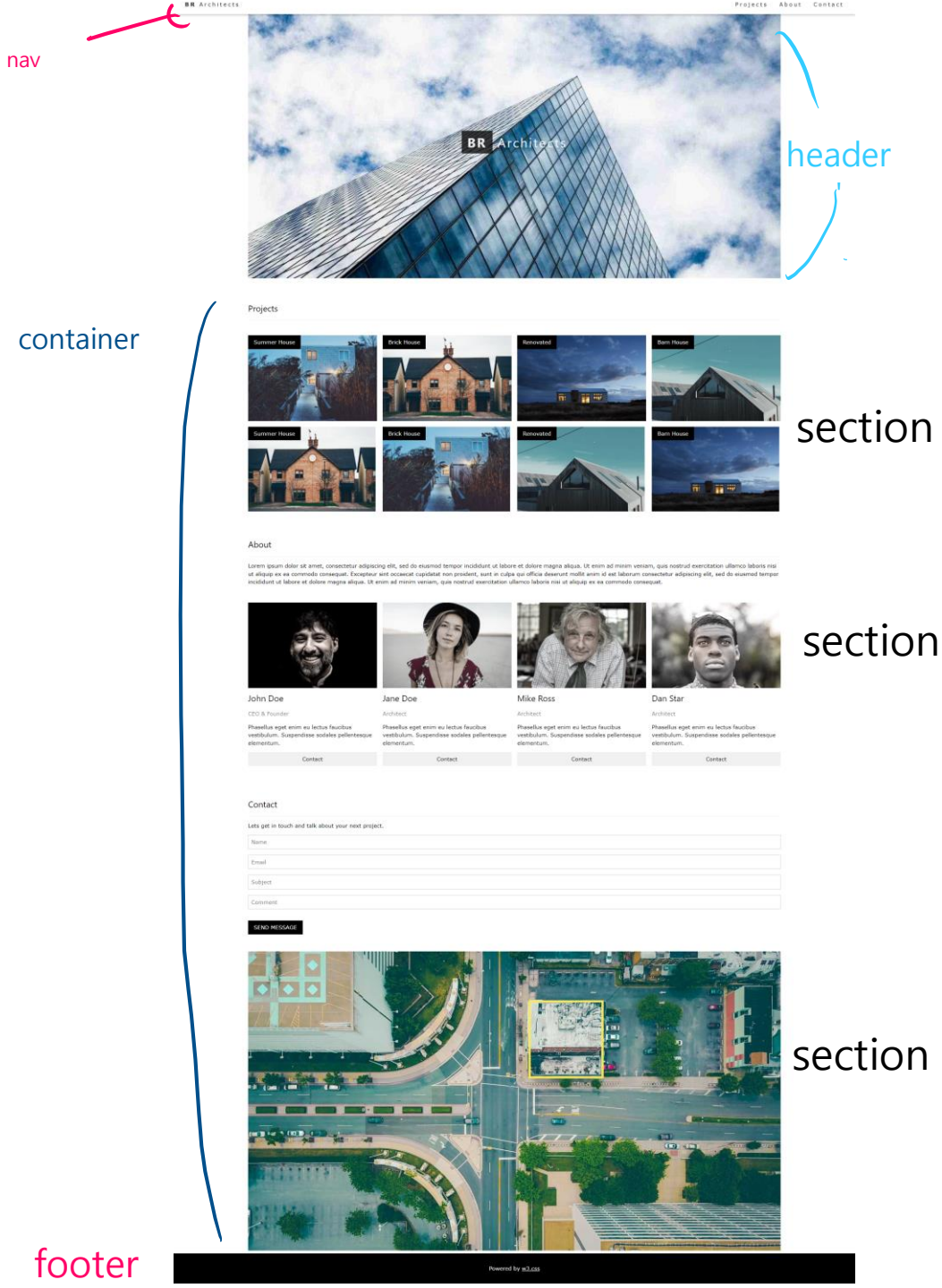
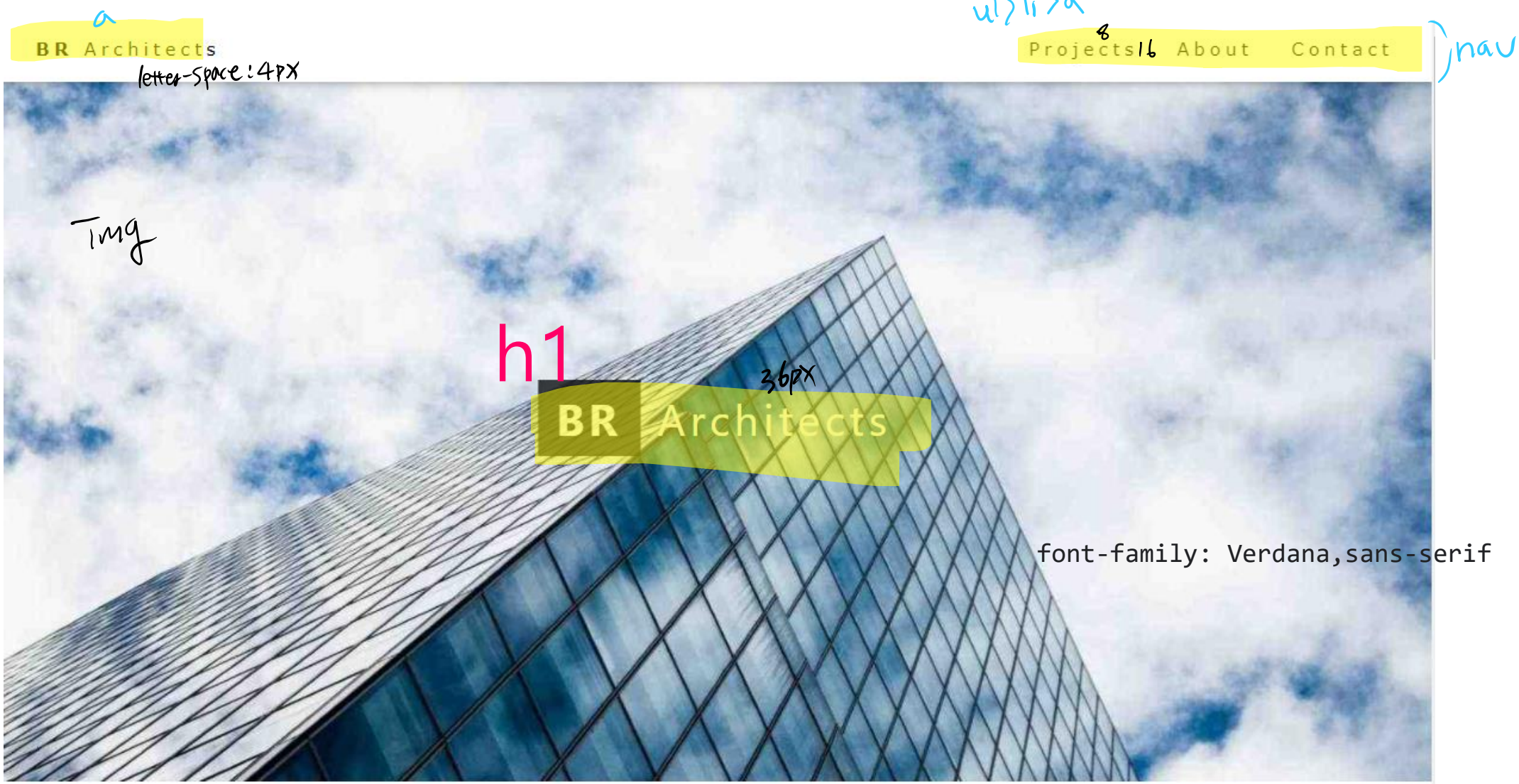
레이아웃 구조 점검 및 분석

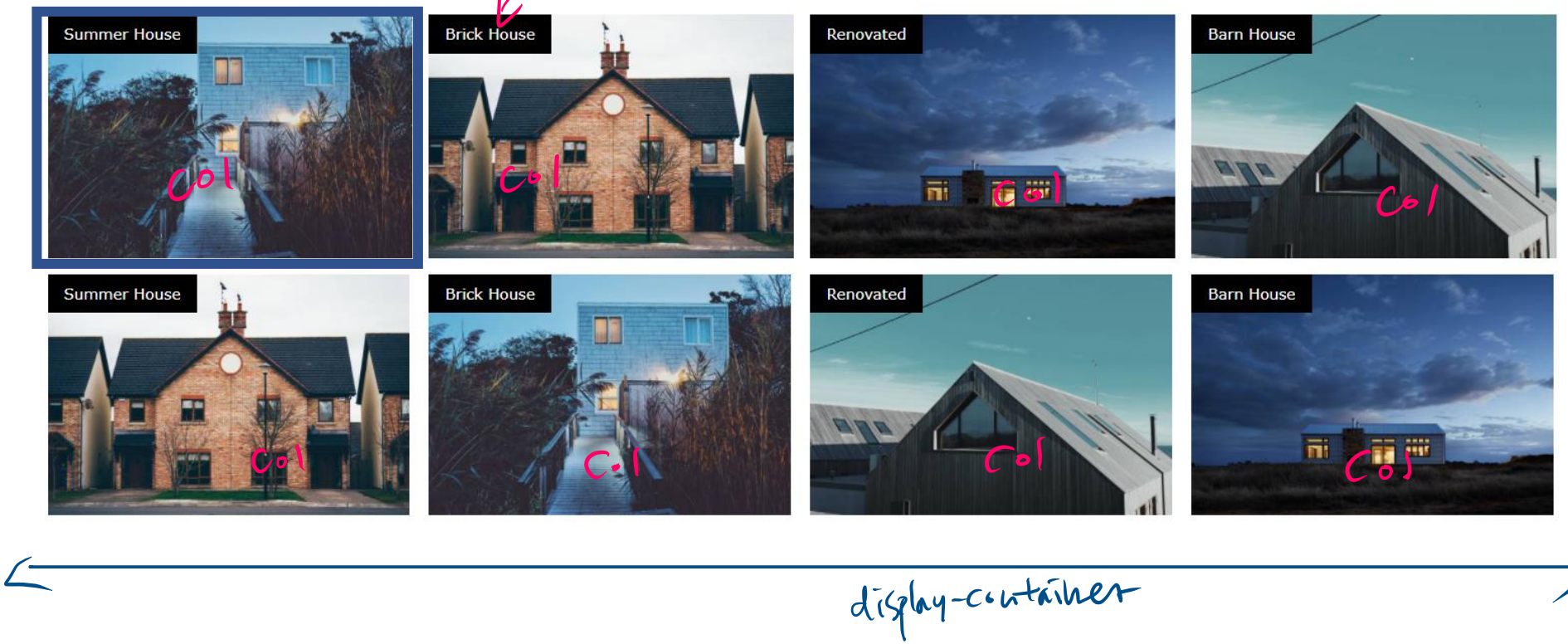


레이아웃 구조 점검 및 분석



24px

h3 Projects



About

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

John Doe

CEO & Founder

Phasellus eget enim eu lectus faucibus vestibulum. Suspendisse sodales pellentesque elementum.

Contact

Jane Doe

Architect

Phasellus eget enim eu lectus faucibus vestibulum. Suspendisse sodales pellentesque elementum.

Contact

Mike Ross

Architect

Phasellus eget enim eu lectus faucibus vestibulum. Suspendisse sodales pellentesque elementum.

Contact

Dan Star

Architect

Phasellus eget enim eu lectus faucibus vestibulum. Suspendisse sodales pellentesque elementum.

Contact

Contact

Lets get in touch and talk about your next project.

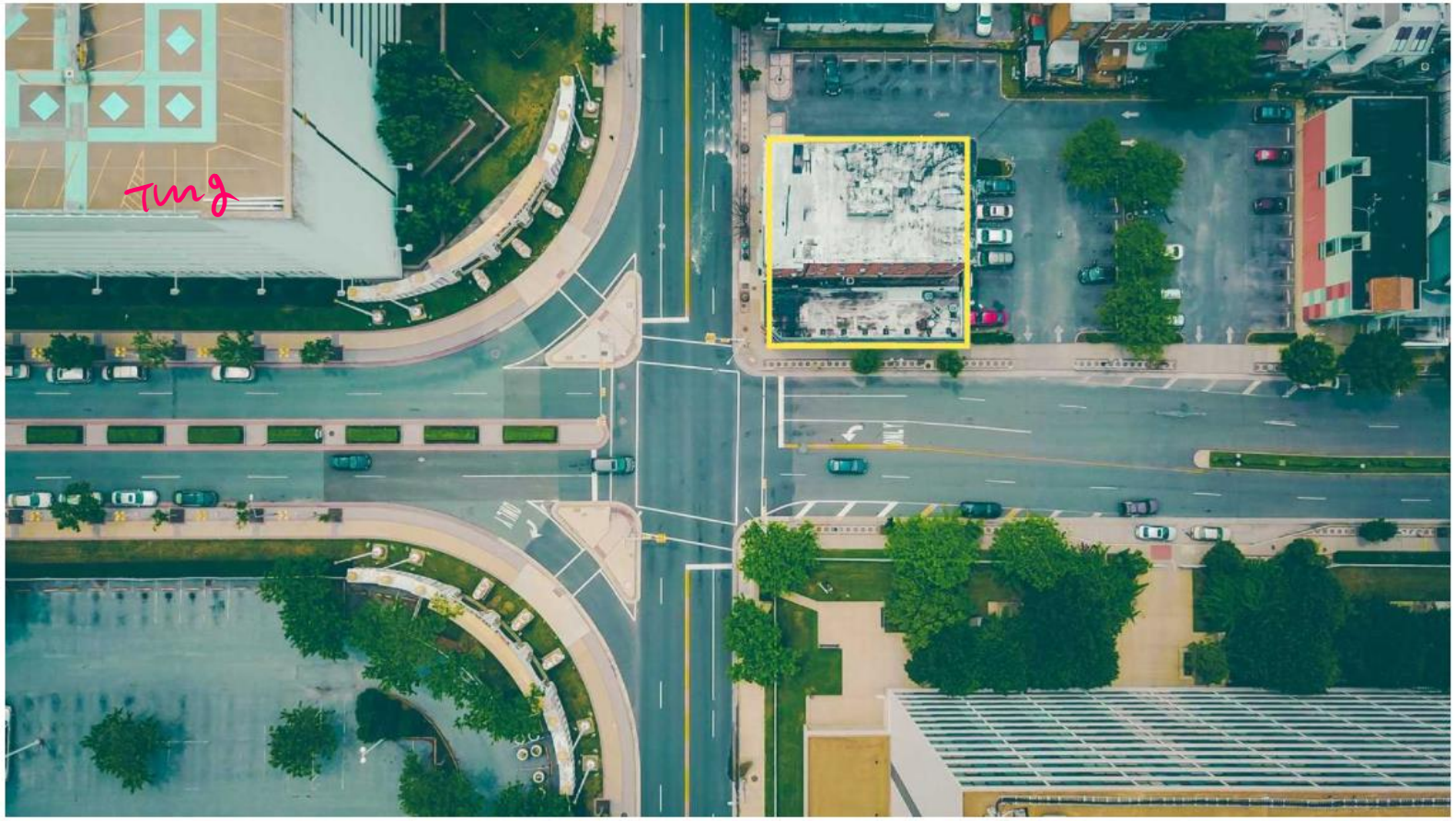
Name

Email

Subject

Comment

SEND MESSAGE



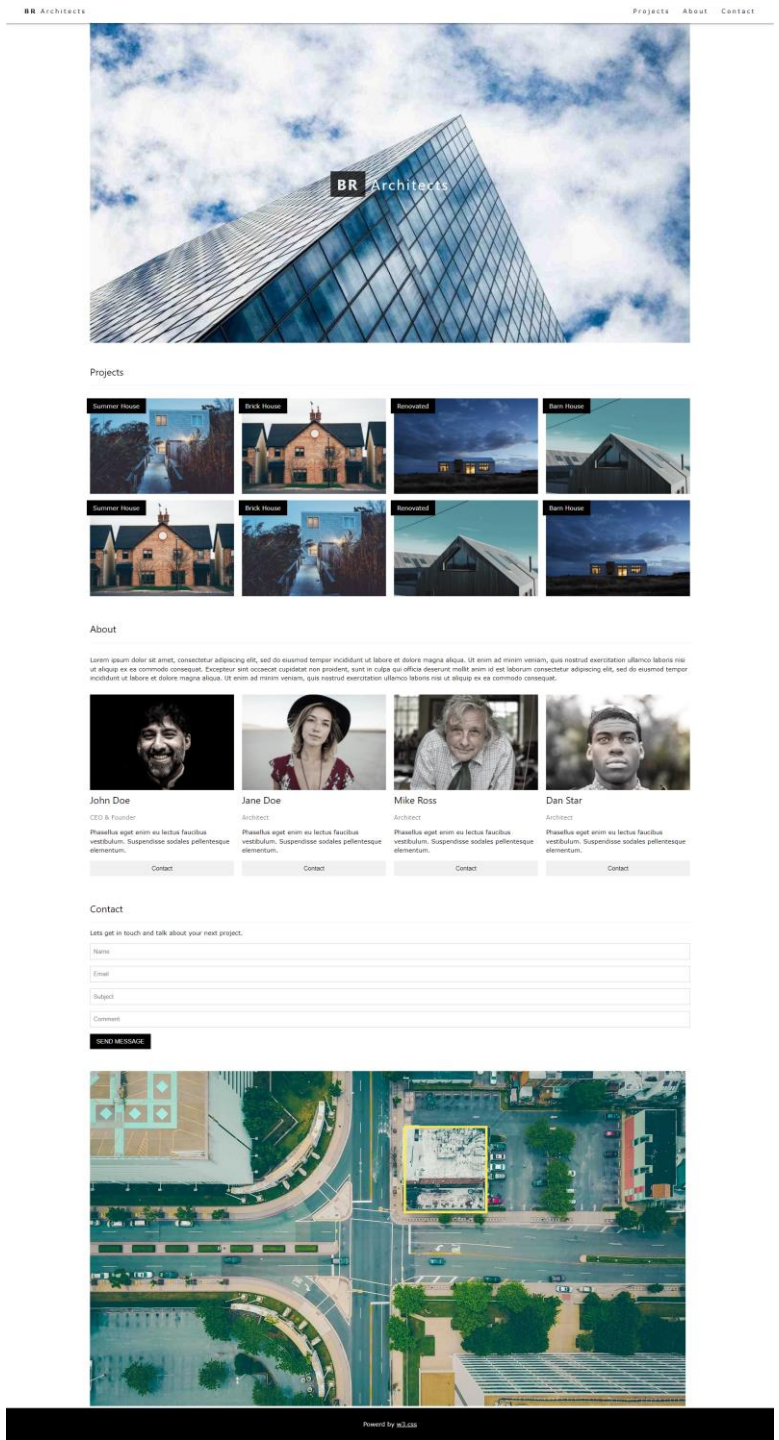
레이아웃 영역 정의

- HTML
  - HEAD
    - TITLE
    - META
    - META
    - LINK
  - BODY
    - #NAV
    - #HEADER
      - IMG
      - H1
    - #CONTAINER
      - .SECTION
        - .TITLE
          - H3
        - .DISPLAY_CONTAINER
          - ROW * 2
            - COL * 4
              - IMG
              - CAPTION

- .SECTION
  - .TITLE
    - H3
  - P
  - .DISPLAY_CONTAINER
    - ROW
      - COL*4
        - IMG
        - H3
        - P
        - P
        - BUTTON
- .SECTION
  - .TITLE
    - H3
  - FORM
    - INPUT * 4
    - BUTTON
  - IMG

- #FOOTER
  - A

구현 결과


BR Architects
Projects About Contact
BR Architects
Projects
Summer House
Brick House
Renovated
Barn House
About
John Doe
Jane Doe
Mike Ross
Dan Star
Contact
Name
Email
Subject
Comment
SEND MESSAGE
Powered by w3.css

구현 상세 - 공통

```css
* {
  box-sizing: border-box;
}
```

```css
body {
  font-family: Verdana, sans-serif;
  font-size: 15px;
  line-height: 1.5;
}

hr {
  max-width: 1100px;
  border: 1px solid #eee;
}

p {
  margin-block-start: 1em;
  margin-block-end: 1em;
}

.text-align--center {
  text-align: center;
}

h1 {
  letter-spacing: 4px;
  font-size: 36px;
}

h1,
h3 {
  font-family: "Segoe UI", Arial, sans-serif;
  font-weight: 400;
}

h3 {
  font-size: 24px;
}

b {
  font-weight: bolder;
}

.text-opacity {
  opacity: 0.6;
}

.border-bottom {
  border-bottom: solid 1px #f1f1f1;
  padding: 16px 0 16px 0;
}
```

CSS 공통

구현 상세 - nav

```html
<!--상단 메뉴-->
<div id="nav">
  <a href="#"><b>BR</b> Architects</a>
  <ul>
    <li><a href="#projects">Projects</a></li>
    <li><a href="#about">About</a></li>
    <li><a href="#contact">Contact</a></li>
  </ul>
</div>
```

Projects About Contact

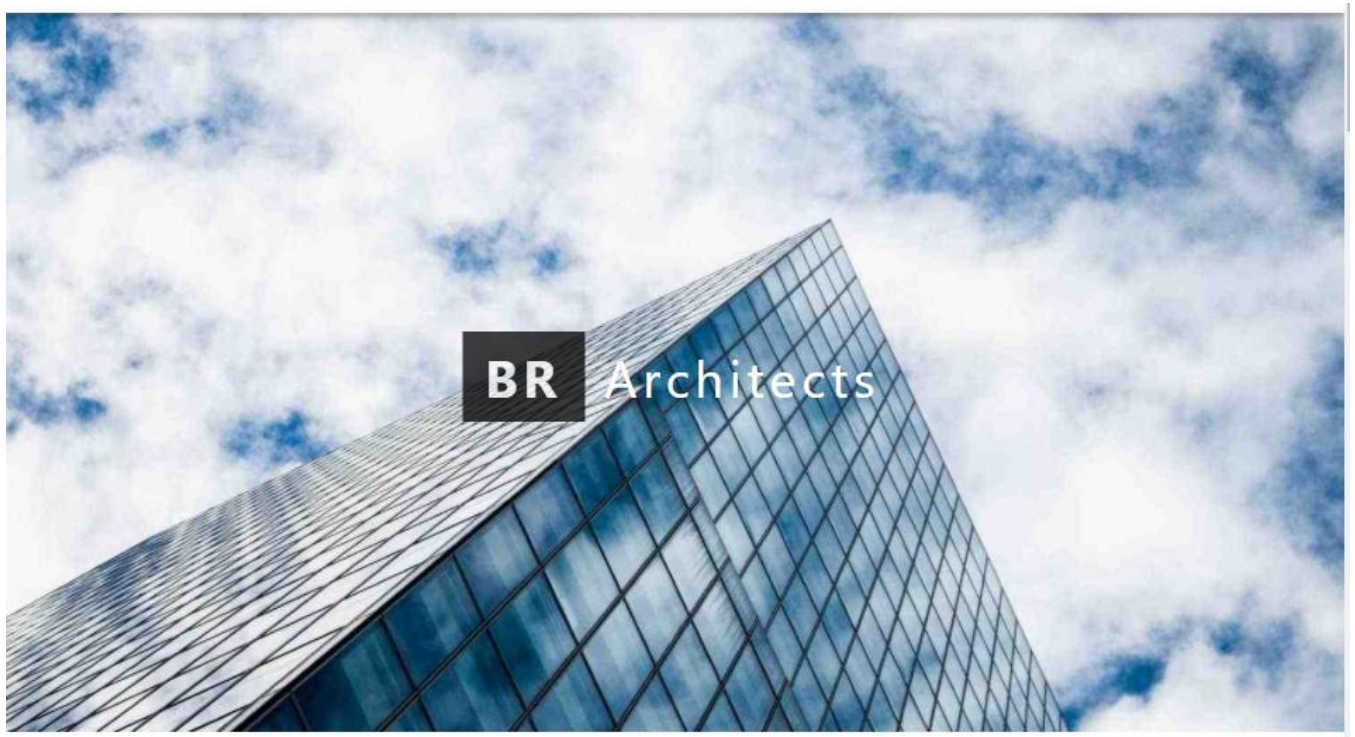
```css
/* nav */
#nav {
  display: flex;
  justify-content: space-between;
  align-items: center;
  position: sticky;
  top: 0;
  z-index: 1;
  height: 50px;
  -moz-box-shadow: 0 3px 5px rgba(0, 0, 0, 0.3); /*FF 3.5+*/
  -webkit-box-shadow: 0 3px 5px rgba(0, 0, 0, 0.3); /*Saf3-4, Chrome, iOS 4.0.2-4.2, Android 2.3+*/
  box-shadow: 0 3px 5px rgba(0, 0, 0, 0.3); /* FF3.5+, Opera 9+, Saf1+, Chrome, IE10 */
  letter-spacing: 4px;
  padding: 30px;
  background-color: #fff;
}

#nav a {
  text-decoration: none;
  color: #000;
  padding: 8px 16px 8px 16px;
}

#nav a:hover {
  cursor: pointer;
  background-color: #cccccc;
}

#nav ul li {
  float: left;
}
```

BR Architects Projects About Contact

구현 상세 - header

```css
/* header */
#header {
  position: relative;
  max-width: 1500px;
  margin: auto;
}

#header img {
  width: 100%;
  height: auto;
}

#header h1 {
  position: absolute;
  top: 50%;
  left: 50%;
  transform: translateX(-50%) translateY(-50%);
  color: #fff;
}

#header span {
  padding: 8px 16px;
  background-color: #000;
  opacity: 0.75;
}
```

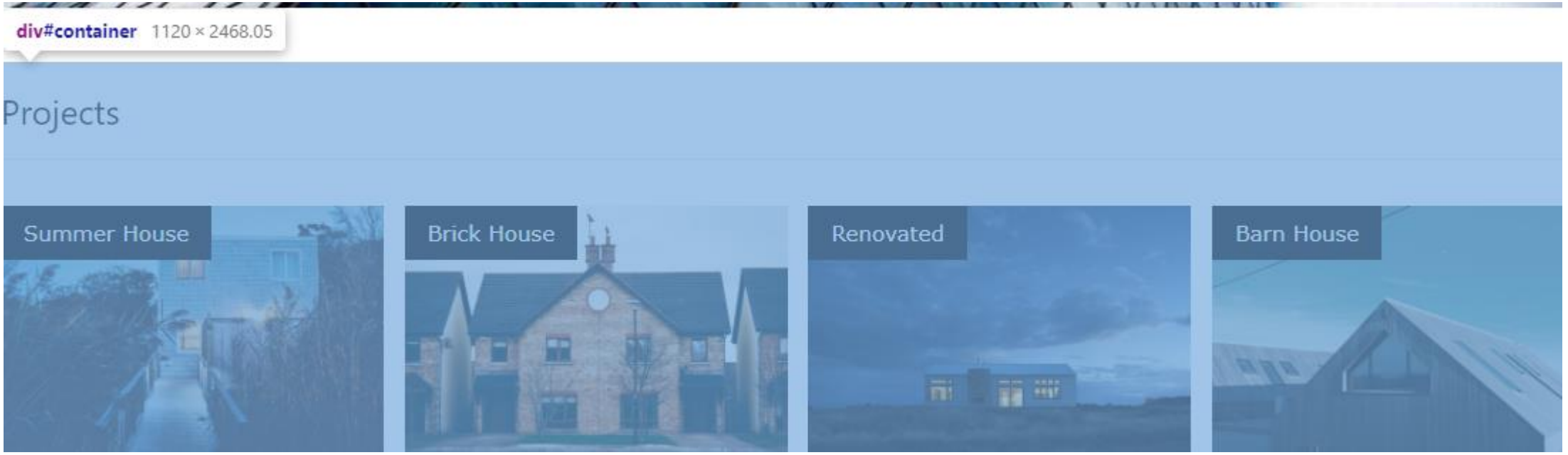
```html
<!--헤더-->
<div id="header">
  <img src="./img/architect.jpg" alt="architect" />
  <h1>…
  </h1>
</div>
```



구현 상세 - container

```
<!--컨테이너-->
<div id="container">…
</div>
<!-- 컨테이너 -->
```

```
/* container */
#container {
  max-width: 1500px;
  margin: auto;
}
```



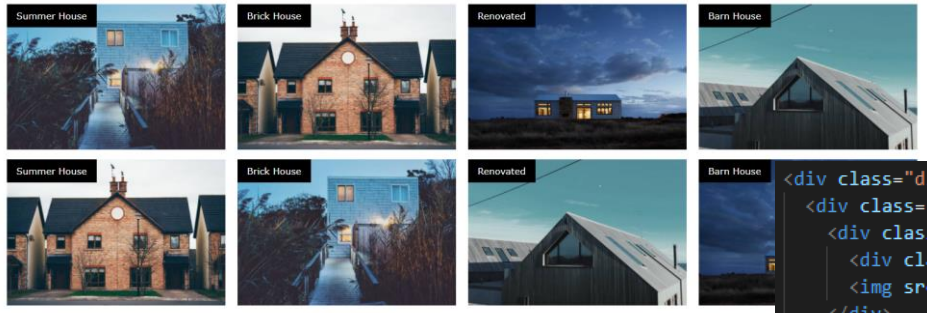
구현 상세 – section

```css
.title {
  margin: 32px 0 32px 0;
}
```

```html
<div class="title">
  <h3 class="border-bottom">Projects</h3>
</div>
```

Projects

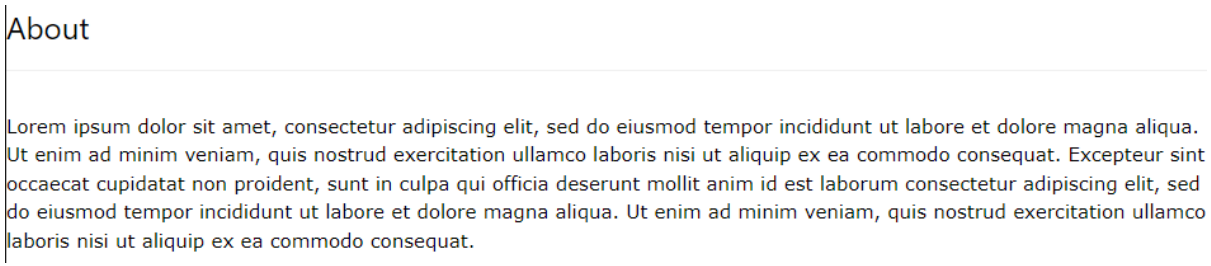
```css
.display_container {
  width: 100%;
  margin-top: 30px;
}

.row {
  display: flex;
  justify-content: space-between;
  margin-bottom: 10px;
}

.col {
  width: 24%;
}
.col img {
  width: 100%;
}

.caption {
  background-color: #000;
  position: absolute;
  color: #fff;
  padding: 8px 16px;
}
```




```html
<div class="display_container">
  <div class="row">
    <div class="col">
      <div class="caption">Summer House</div>
      <img src="img/house5.jpg" alt="house" />
    </div>
    <div class="col">
      <div class="caption">Brick House</div>
      <img src="img/house2.jpg" alt="house" />
    </div>
    <div class="col">
      <div class="caption">Renovated</div>
      <img src="img/house3.jpg" alt="house" />
    </div>
    <div class="col">
      <div class="caption">Barn House</div>
      <img src="img/house4.jpg" alt="house" />
    </div>
  </div>
  <div class="row">
    <div class="row">
      <div class="col">
        <div class="caption">Summer House</div>
        <img src="img/house2.jpg" alt="house" />
      </div>
      <div class="col">
        <div class="caption">Brick House</div>
        <img src="img/house5.jpg" alt="house" />
      </div>
      <div class="col">
        <div class="caption">Renovated</div>
        <img src="img/house4.jpg" alt="house" />
      </div>
      <div class="col">
        <div class="caption">Barn House</div>
        <img src="img/house3.jpg" alt="house" />
      </div>
    </div>
  </div>
</div>
```

구현 상세 – section

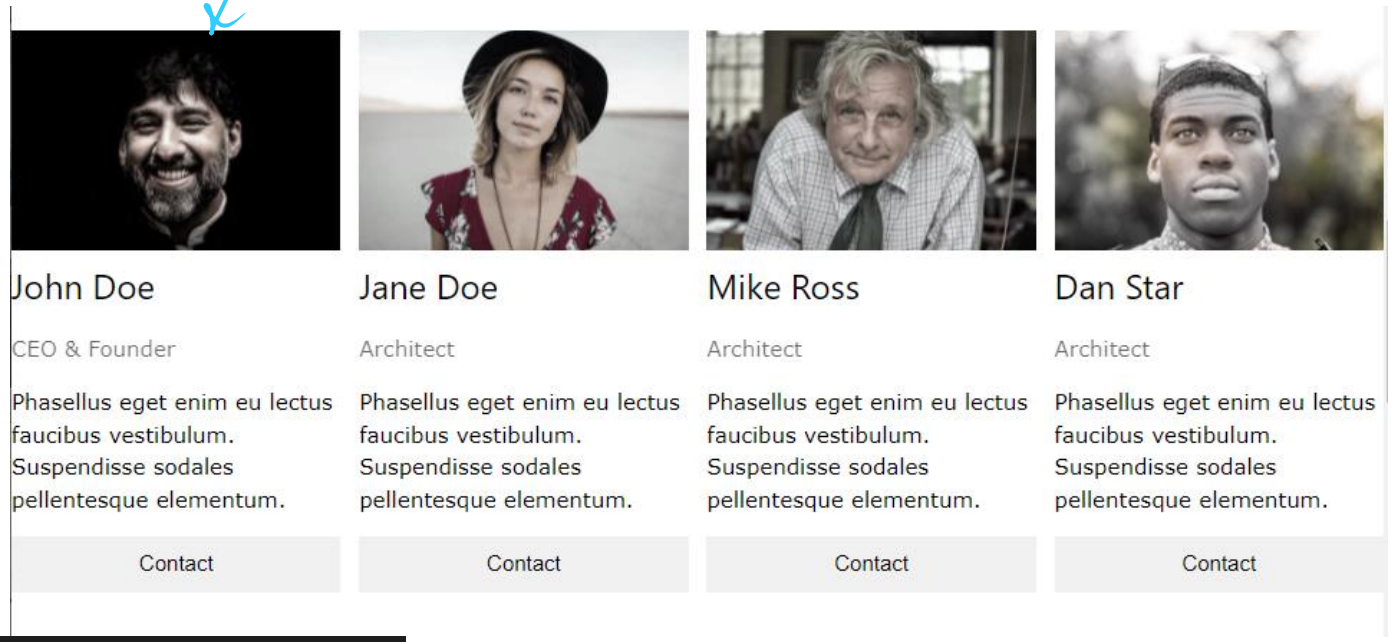
```
<div class="section" id="about">
  <div class="title">
    <h3 class="border-bottom">About</h3>
  </div>
  <p>
    Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do
    eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad
    minim veniam, quis nostrud exercitation ullamco laboris nisi ut
    aliquip ex ea commodo consequat. Excepteur sint occaecat cupidatat non
    proident, sunt in culpa qui officia deserunt mollit anim id est
    laborum consectetur adipiscing elit, sed do eiusmod tempor incididunt
    ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis
    nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo
    consequat.
  </p>
```



구현 상세 – section

```html
<div class="display_container">
  <div class="row img-filter">
    <div class="col">
      <img src="./img/team2.jpg" alt="team" />
      <h3>John Doe</h3>
      <p class="text-opacity">CEO & Founder</p>
      <p>
        Phasellus eget enim eu lectus faucibus vestibulum. Suspendisse
        sodales pellentesque elementum.
      </p>
      <p><button>Contact</button></p>
    </div>
    <div class="col">
      <img src="./img/team1.jpg" alt="team" />
      <h3>Jane Doe</h3>
      <p class="text-opacity">Architect</p>
      <p>
        Phasellus eget enim eu lectus faucibus vestibulum. Suspendisse
        sodales pellentesque elementum.
      </p>
      <p><button>Contact</button></p>
    </div>
    <div class="col">
      <img src="./img/team3.jpg" alt="team" />
      <h3>Mike Ross</h3>
      <p class="text-opacity">Architect</p>
      <p>
        Phasellus eget enim eu lectus faucibus vestibulum. Suspendisse
        sodales pellentesque elementum.
      </p>
      <p><button>Contact</button></p>
    </div>
    <div class="col">
      <img src="./img/team4.jpg" alt="team" />
      <h3>Dan Star</h3>
      <p class="text-opacity">Architect</p>
      <p>
        Phasellus eget enim eu lectus faucibus vestibulum. Suspendisse
        sodales pellentesque elementum.
      </p>
      <p><button>Contact</button></p>
    </div>
  </div>
```

```css
.img-filter img {
  filter: saturate(30%);
}
```

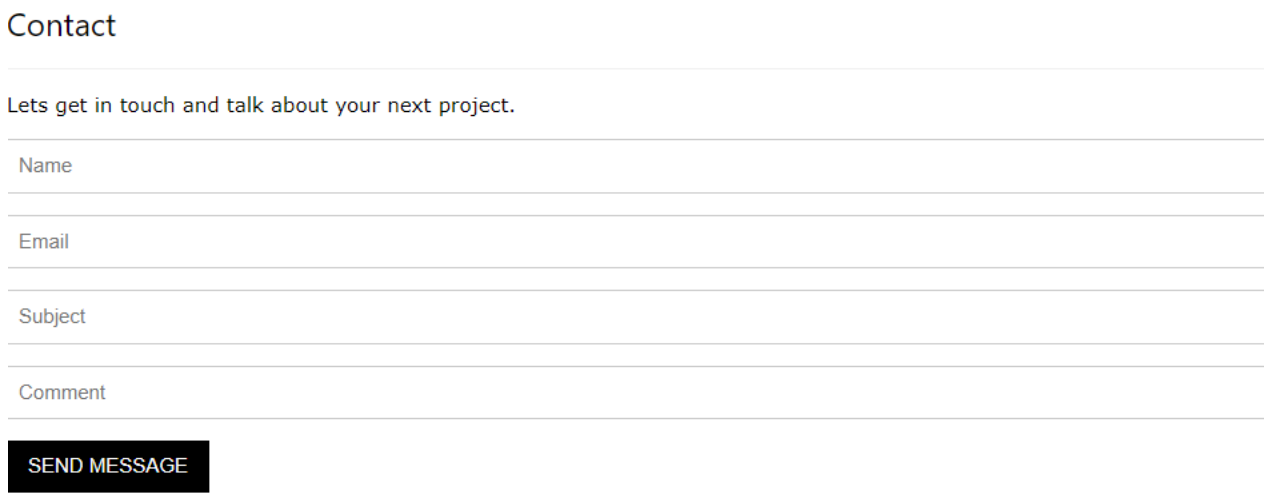



```css
.col button {
  width: 100%;
  border: none;
  background-color: #f1f1f1;
  padding: 8px 16px;
  font-size: 15px;
  cursor: pointer;
  line-height: 1.5;
}

.col button:hover {
  background-color: #ccc;
}
```

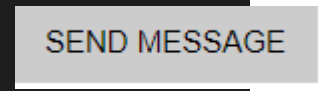
Contact

구현 상세 – form

```
<div class="title">
  <h3 class="border-bottom">Contact</h3>
  <p>Lets get in touch and talk about your next project.</p>
  <form>
    <input type="text" placeholder="Name" required />
    <input type="text" placeholder="Email" required />
    <input type="text" placeholder="Subject" required />
    <input type="text" placeholder="Comment" required />
    <button>SEND MESSAGE</button>
  </form>
</div>
<br />
```




```
/* 폼 */

input {
  width: 100%;
  border: 1px solid #ccc;
  padding: 8px;
  font-size: 15px;
  margin-bottom: 16px;
  line-height: 1.5;
}

form button {
  border: none;
  background-color: #000;
  padding: 8px 16px;
  margin: 16px 0 16 0;
  line-height: 1.5;
  cursor: pointer;
  color: #fff;
  font-size: 15px;
}

form button:hover {
  background-color: #ccc;
  color: #000;
}
```



구현 상세 – map, footer

```
      <br />
      <img src="./img/map.jpg" alt="map" width="100%" />
    </div>
  </div>
  <!-- 컨테이너 -->
  <!--하단-->
  <div id="footer">
    Powerd by 
    <a
      href="https://www.w3schools.com/w3css/default.asp"
      target="_blank"
      rel="noopener noreferrer"
      >w3.css</a
    >
  </div>
```

```
/* footer */
#footer {
  height: 80px;
  background-color: #000;
  display: flex;
  align-items: center;
  justify-content: center;
  color: #fff;
}

#footer a,
#footer a:visited {
  color: #fff;
}

#footer a:hover {
  color: #4caf50;
}
```

Powerd by w3.css

Powerd by w3.css

소요시간 및 소감

시간	상세
4:00~4:30	레이아웃 분석
4:30~4:50	공통, nav, header
4:50~5:30	projects
5:30~6:00	about
6:00~6:30	Form, footer

총 소요시간: 2시간 30분

DIV를 잘못 닫아 짝이 안 맞아서 그걸 찾느라 조금 시간이 더 걸렸습니다.
중복되는 부분이 많을 땐 이미 작성한 CSS 코드를 다시 사용할 수 있어서 편리한 것 같습니다.
(PROJECTS, ABOUT)
어떻게 하든 비슷한 모양을 만들 수 있지만 효율적인 CSS 작성에 대해서는 좀 더 생각해봐야 할 것 같아요.