

# 기업형 웹 페이지 제작하기

## 01. 작업 폴더 준비하기

```
<!DOCTYPE html>
<html lang="ko">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>기업형 웹 페이지</title>
  <link rel="icon" href="favicon.ico" type="image/x-icon">
  <link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.1.1/css/fontawesome.min.css" integrity=
"sha512-xX2rYBFJSj86W54Fyv1de80DWBq7zYLn2z0I9blhQG+rxlF6XVJUdpGnsNHWRa6AvP89vtFupEPD
P8eZAtu9qA==" crossorigin="anonymous" referrerpolicy="no-referrer" />
  <link rel="stylesheet" href="css/style.css">
  <script defer src="js/ie.js"></script>
</head>
<body>

</body>
</html>
```

<script> 태그의 defer 속성은 페이지가 모두 로드된 후에 해당 외부 스크립트가 실행됨을 명시

---

<meta charset="UTF-8"> 웹 문서의 인코딩 방식

---

<meta http-equiv="X-UA-Compatible" content="IE=edge">

사용자 익스플로러를 이용한 최신 버전의 엣지로 화면을 보여주는 기능

---

<meta name="viewport" content="width=device-width, initial-scale=1.0">

디바이스 종류별로 화면에 출력한 방식

---

## 02. 레이아웃 구조 파악하기

```
<body>
  <header> </header> <!--//header-->
  <figure> </figure> <!--//figure-->
  <section> </section> <!--//section-->
  <footer> </footer> <!--//footer-->
</body>
```

| 종류        | 설명                                |
|-----------|-----------------------------------|
| <header>  | 웹 문서의 머리말 영역                      |
| <nav>     | 웹 문서에서 링크 등의 메뉴 영역                |
| <figure>  | 웹 문서에서 동영상, 사진 등 다양한 멀티미디어를 담는 영역 |
| <main>    | 웹 문서의 본문으로 콘텐츠를 담는 영역             |
| <aside>   | 웹 문서의 본문과 연관성이 적은 외부 영역           |
| <section> | 웹 문서의 특정 영역을 그룹화                  |
| <article> | 웹 문서에서 기사나 개별 콘텐츠를 담는 영역          |
| <footer>  | 웹 문서의 꼬리말 영역                      |

<header>

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<gnb>

[DEPARTMENT](#)

[GALLERY](#)

[YOUTUBE](#)

[COMMUNITY](#)

[LOCATION](#)

# INNOVATION

<figure>

Lorem ipsum dolor, sit amet consectetur adipiscing elit.  
Id praesentium molestias similique quaerat magni facere in a? Adipisci, possimus reprehenderit!

[view detail](#)

<section>

## RECENT NEWS



<article>

Lorem ipsum dolor sit.

Lorem ipsum dolor sit, amet consectetur adipiscing elit. Vitae minus, eaque corrupti vero ad maiores!



Lorem ipsum dolor sit.

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<footer>

Lorem ipsum dolor sit, amet consectetur adipiscing elit. Quis, tamen.  
TEL : 031-111-1234 C.P. 010-1234-5678

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### 03. header 영역 완성하기

```
<header>
  <div class="inner">
    <h1> <a href="#">DCODLAB</a> </h1>
    <ul id="gnb">
      <li> <a href="#">DEPARTMENT</a> </li>
      <li> <a href="#">GALLERY</a> </li>
      <li> <a href="#">YOUTUBE</a> </li>
      <li> <a href="#">COMMUNITY</a> </li>
      <li> <a href="#">LOCATIOn</a> </li>
    </ul>
    <ul class="util">
      <li> <a href="#">Contact</a> </li>
      <li> <a href="#">Help</a> </li>
      <li> <a href="#">Login</a> </li>
      <li> <a href="#">Join</a> </li>
      <li> <a href="#">Sitemap</a> </li>
    </ul>
  </div>
</header>
<!--//header-->
```

style.css

```
@charset "utf-8";
* {
  margin: 0px;
  padding: 0px;
  box-sizing: border-box;
}
ul, li {list-style: none;}
a {text-decoration: none;}

/* header */
header {width: 100%; border-bottom: 1px solid #ddd;}
header .inner {
  width: 1180px; height:120px;
  margin: 0 auto;
  position: relative;
}
header .inner h1 {
  position: absolute;
  left:0px; bottom:15px;
}
header .inner h1 a {
  font: bold 24px/1 "arial"; /* font 축약형*/
  color: #444;
}
```

style.css

```
header .inner .util {
    position: absolute;
    top: 20px; right: 30px;
}
header .inner .util li {float: left;}
header .inner .util li a {
    display: block;
    font: 12px/1 "arial"; color: #999;
    padding: 0 10px;
}
header .inner .util {
    position: absolute;
    top: 20px; right: 30px;
}
header .inner .util li {float: left;}
header .inner .util li a {
    display: block;
    font: 12px/1 "arial"; color: #999;
    padding: 0 10px;
}
header .inner #gnb {
    position: absolute;
    bottom: 0; right: 0;
}
header .inner #gnb li {float: left;}
header .inner #gnb li a {
    display: block; /* 인라인 요소는 block을 설정하여 크기 조절 가능 */
    font: bold 15px/1 "arial"; color: #555;
    padding: 20px 40px;
    transition: all 0.5s;
}
header .inner #gnb li a:hover {background: #555; color: #fff;}
```

#### 04. figure 영역 완성하기

```
<figure>
  <video src="img/visual.mp4" autoplay muted loop></video> <!--//무한반복, 자동재생-->
  <div class="inner">
    <h1>INNOVATION</h1>
    <p>Lorem ipsum dolor, sit amet consectetur adipiscing elit. <br>
      Id praesentium molestias similique quaerat magni facere in a? Adipisci, possimus
reprehenderit! </p>
    <a href="#">view detail</a>
  </div>
</figure>
<!--//figure-->
```

style.css

```
/* visual */
figure {
  width: 100%;
  height: calc(100vh - 120px); /* 전체 브라우저 높이에서 120px만큼 빼줌 */
  background: #000;
  position: relative; overflow: hidden;
  padding-top: 250px;
}
figure video {
  object-fit: cover; /* 영상을 figure 영역 안에 꽉 차도록 설정 */
  width: 100%; height: 100%;
  opacity: 0.3;
  position: absolute;
  top: 0; left: 0;
}
figure .inner {
  width: 1180px; margin: 0 auto;
  position: relative;
}
figure .inner h1 {
  font: normal 120px/1 "arial"; color: #fff;
  margin-bottom: 20px;
}
figure .inner p {
  font: 14px/1.4 "arial"; color: #888;
  margin-bottom: 60px;
}
figure .inner a {
  display: block; width: 400px; height: 30px;
  border: 1px solid #bbb; font: bold 11px/30px "arial";
  color: #fff; text-align: center; letter-spacing: 1px;
  transition: all 0.5s;
}
figure .inner a:hover {background: #fff; color: #555;}
```

## 05. section 영역 완성하기

```
<section>
  <div class="inner">
    <h1>RECENT NEWS</h1>
    <div class="wrap">
      <article>
        <div class="pic">
          
        </div>
        <h2><a href="#">Lorem ipsum dolor sit.</a></h2>
        <p>Lorem ipsum dolor, sit amet consectetur adipiscing elit. Vitae minus, eaque
corrupti vero ad maiores!</p>
      </article>
      <article>
        <div class="pic">
          
        </div>
        <h2><a href="#">Lorem ipsum dolor sit.</a></h2>
        <p>Lorem ipsum dolor, sit amet consectetur adipiscing elit. Vitae minus, eaque
corrupti vero ad maiores!</p>
      </article>
      <article>
        <div class="pic">
          
        </div>
        <h2><a href="#">Lorem ipsum dolor sit.</a></h2>
        <p>Lorem ipsum dolor, sit amet consectetur adipiscing elit. Vitae minus, eaque
corrupti vero ad maiores!</p>
      </article>
      <article>
        <div class="pic">
          
        </div>
        <h2><a href="#">Lorem ipsum dolor sit.</a></h2>
        <p>Lorem ipsum dolor, sit amet consectetur adipiscing elit. Vitae minus, eaque
corrupti vero ad maiores!</p>
      </article>
    </div>
  </div>
</section>
<!--//section-->
```

style.css

```
/* news */
section {
  width: 100%; padding: 200px 0;
}
```

style.css

```
section .inner {
    width: 1180px; margin: 0 auto;
}
section .inner h1 {
    font: bold 24px/1 "arial"; color: #555;
    text-align: center; margin-bottom: 50px;
}
section .inner .wrap {width: 100%;}
section .inner .wrap::after { /* 자식 요소일 article의 float 해제 */
    content: ""; display: block; clear: both;
}
section .inner .wrap article {
    width: 280px; float: left; margin-right: 20px;
}
section .inner .wrap article:last-child {
    margin-right: 0; /* 맨 오른쪽 마지막 요소 여백 제거 */
}
section .inner .wrap article h2 { margin-bottom: 10px;}
section .inner .wrap article h2 a {
    font: bold 16px/1 "arial"; color: #555;
}
section .inner .wrap article p {
    font: 14px/1.4 "arial"; color: #777;
}
section .inner .wrap article .pic {
    width: 100%; height: 120px;
    background: #333; margin-bottom: 15px;
    position: relative; overflow: hidden;
}
section .inner .wrap article .pic img {
    object-fit: cover;
    width: 100%; height: 100%;
}
```



## 06. footer 영역 완성하기

```
<footer>
  <div class="inner">
    <div class="upper">
      <h1>DOCDELAB</h1>
      <ul>
        <li><a href="#">Policy</a></li>
        <li><a href="#">Terms</a></li>
        <li><a href="#">Family Site</a></li>
        <li><a href="#">Sitemap</a></li>
      </ul>
    </div>
    <div class="lower">
      <address>
        Lorem ipsum dolor sit amet consectetur adipisicing elit. Quas, facere.<br>
        TEL : 031-111-1234 C.P : 010-1234-5678
      </address>
      <p>2022 DOCDELAB &copy; copyright all right reserved.</p>
    </div>
  </div>
</footer>
<!--//footer-->
```

style.css

```
/* footer */
footer {
  width: 100%;
  background: #333; padding: 100px 0;
  border-top: 1px solid #888;
}
footer .inner {
  width: 1180px; margin: 0 auto;
}
footer .inner .upper {
  width: 100%;
  border-bottom: 1px solid #777;
  padding-bottom: 20px;
}
footer .inner .upper::after { /* 상단 영역 float 해제 */
  content: ""; display: block; clear: both;
}
footer .inner .upper h1 {
  float: left;
  font: bold 24px/1 "arial"; color: #666;
}
footer .inner .upper ul {float: right;}
```

style.css

```
footer .inner .upper ul li {
    float: left; margin-left: 20px;
}
footer .inner .upper ul li a {
    font: bold 14px/1 "arial"; color: #666;
}
footer .inner .lower {
    width: 100%; padding-top: 20px;
}
footer .inner .lower address {
    width:100%;
    font: 12px/1.3 "arial"; color: #777;
    margin-bottom: 20px;
}
footer .inner .lower p {
    width: 100%;
    font: 12px/1 "arial"; color: #777;
}
```