## 웹프로그래밍응용 웹페이지만들기

윤금비 2020904053

깃허브 주소 : <a href="https://github.com/geumbi4">https://github.com/geumbi4</a>

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## 1. html 자기소개 웹페이지



#### 윤금비

#### About

이름 윤금비 생년월일 2001.4.4

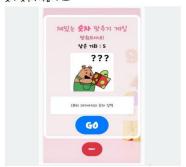
학교/전공 경성대학교 소프트웨어학과

#### Project

#### 탕후루 소개 사이트



#### 숫자 맞추기 게임 사이트



#### Contact



#### 1. html 자기소개 웹페이지 (html)

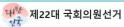
```
1 <!DOCTYPE html:
 5 <meta charset="utf-8">
  6      <meta name="viewport" content="width=device-width">
 7 <title>About GeumBi</title>
           <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.0/dist/css/bootstrap.min.css" rel="stylesheet"</pre>
                           integrity="sha384-KyZXEAg3QhqLMpG8r+8fhAXLRk2vvoC2f3B09zVXn8CA5QIVfZOJ3BCsw2P0p/We" crossorigin="anonymous">
10 link href="style.css" rel="stylesheet">
14 <div class="mainbox">
                    <img class="myImg" src="/image/myImg.png">
                    <h1>윤금비</h1>
                     <h2>About</h2>
                                    <span class="first-line">이름</span><span>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&
                                   <span class="first-line">생년월일</span><span>&nbsp;&nbsp;&nbsp;&nbsp;2001.4.4</span><br>
                                    <span class="first-line">학교/전공</span><span>&nbsp;&nbsp;경성대학교 소프트웨어학과</span>
                    <h2>Project</h2>
                    <div class="float-wrap mb-5">
                         <span class="text" >탕후루 소개 사이트</span>
                                  <div><img class="second-line-img" src="/image/one.png"/></div>
                          <div class="float-wrap">
                                   숫자 맞추기 게임 사이트
                                <img class="second-line-img" src="/image/two.png">
                     <h2>Contact</h2>
                     <a href="https://github.com/geumbi4"><img class="github-img" src="image/icon-github.png" alt="깃허브 주소"/>github</a>
                            integrity="sha384-U1DAWAznBHeqEIlVSCgzq+c9gqGAJn5c/t99JyeKa9xxaYpSvHU5awsuZVVFIhvj"
                            crossorigin="anonymous"></script>
```

#### 1. html 자기소개 웹페이지 (css)

```
font-family: 'KCCChassam';
3 src: url('https://cdn.jsdelivr.net/gh/projectnoonnu/noonfonts_2302@1.0/KCCChassam.woff2') format('woff2');
4 font-weight: normal;
5 font-style: normal;
8 font-family: 'KCCChassam';
11 body {
12 margin: 0px;
     padding: 0px;
     min-width: fit-content;
18 width: 610px;
19 padding: 30px;
20 margin: 30px;
21 margin-right: auto;
22 margin-left: auto;
     box-shadow: 0 1px 20px 0 reba(0, 0, 0, 0.2);
27 margin-bottom: 24px;
31 margin: 0px;
32 padding: 0px;
     font-size: 36px;
    font-weight: bold;
     margin-bottom: 8px;
     text-align: right;
```

```
41 margin: 0px;
42 padding: 0px;
43 font-size: 20px;
     font-weight: 400;
     margin-bottom: 16px;
    border-bottom: 1px solid #3d3c3c;
    padding-bottom: 5px;
51 .myImg {
52 width: 100px;
53 height: 100px;
54 border-radius: 20%;
58 .float-wrap {
59 overflow: hidden;
    margin-bottom: 4px;
63 .text {
     line-height: 16px;
     font-size: 13px;
     font-weight: bold;
68 margin-bottom: 6px;
75 .second-line-img {
76 width: 320px;
77 height: 290px;
80 .github-img {
81 width: 65px;
```

### 2. Javascript 선거 웹페이지





중앙선거관리위원회 알림·소식 선거정보 선거이슈 및 사실확인 자료공간

선거일 투표

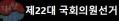
사전 투표

준비물:

4월 10일(수) 4월 5일(금)~6일(토) 사진이 부착된 신분증 오전 6시~오후 6시 오전 6시~오후 6시 (모바일 신분증도 가능)

전국 어디서나 가능

다크모드〇





중앙선거관리위원회 NATIONAL ELECTION COMMISSION

선거일 투표

사전 투표

준비물:

오전 6시~오후 6시

4월 10일(수) 4월 5일(금)~6일(토) 사진이 부착된 신분증

오전 6시~오후 6시 (모바일 신분증도 가능)

전국 어디서나 가능

다크모드✔

#### 2. Javascript 선거 웹페이지 (html)

```
1 <!DOCTYPE html>
   <html lang="en">
       <meta charset="UTF-8" />
       <meta name="viewport" content="width=device-width, initial-scale=1.0" />
       <title>제22대 국회의원선거 특집 홈페이지</title>
         href="https://fonts.googleapis.com/css2?family=East+Sea+Dokdo&display=swap"
         rel="stylesheet"
         href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css"
       <link rel="stylesheet" href="style.css" />
       <div class="container">
         <div class="header-style">
           />제22대 국회의원선거
       <nav class="navbar navbar-expand-lg bg-body-tertiary container">
         <div class="container-fluid">
            ><img src="https://img.nec.go.kr/images/n21/avt/logo.png" alt=""</pre>
             class="navbar-toggler"
             type="button"
             data-bs-toggle="collapse"
             data-bs-target="#navbarNavAltMarkup"
             aria-controls="navbarNavAltMarkup"
             aria-expanded="false"
             aria-label="Toggle navigation"
           <div class="collapse navbar-collapse" id="navbarNavAltMarkup">
             <div class="navbar-nav">
               <a class="nav-link" href="#">알림·소식</a>
               <a class="nav-link" href="#">선거정보</a>
               <a class="nav-link" href="#">선거이슈 및 사실확인</a>
               <a class="nav-link" href="#">자료공간</a>
```

```
<div class="container mt-5">
  <div class="main-style":
   <div class="b">선거일 투표</div>
   <div class="main-text">4 월 10 일(수) <br />오전 6시~오후 6시</div>
  <div class="main-style">
   <div class="b">사전 투표</div>
   <div class="main-text">
    4 월 5 일(금) ~ 6 일(토) <br />오전 6시~오후 6시 <br />
    전국 어디서나 가능
  <div class="sub-style">
   <div class="main-text">
    준비물 : <br />
    사진이 부착된 신분증<br />(모바일 신분증도 가능)
<div class="container dark-mode-area">
   <span >다크모드</span><input style="zoom: 1.5;" type="checkbox">
<script src="main.js"></script>
```

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### 2. Javascript 선거 웹페이지 (css)

```
• • •
       border: 1px solid red;
 4 .b{
       display: inline-block;
      padding: 4px 4px;
      margin-bottom: 8px;
8 font-size: 20px;
9 border-radius: 5px;
10 color: #fff;
      background: #515151;
13 .main-style{
      width: 30%;
      height: 20em;
       display: flex;
20 .sub-style{
      width: 30%;
      height: 20em;
24 .main-text{
font-size: 30px;
      font-weight: bold;
.header-style{
font-size: 18px;
       font-weight: bold;
32 a:link{
       color: black;
35 .dark-mode{
      background-color: black;
      color: white;
39 .dark-mode-area{
      font-size: 1.5em;
```

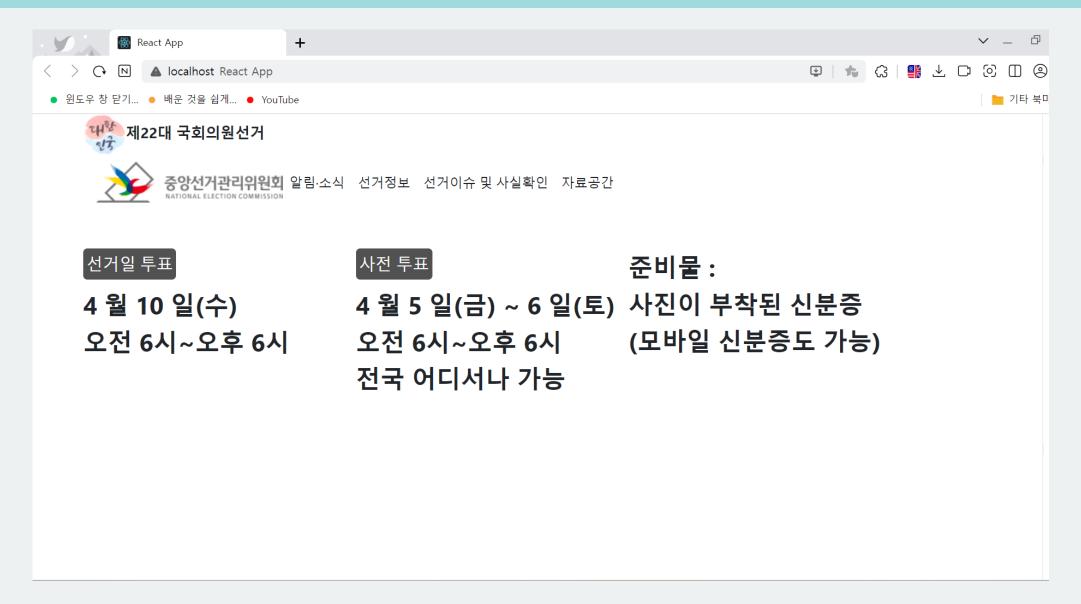
## 2. Javascript 선거 웹페이지 (js)

```
const body1 = document.querySelector("body");
const checkBox = document.querySelector("input");

function action() {
   body1.classList.toggle("dark-mode");
}

checkBox.addEventListener("change",action);
```

#### 3. Jsx 선거 웹페이지



#### 3. Jsx 선거 웹페이지 (App.js)

```
1 import React from 'react';
 4 function App() {
         <meta charSet="UTF-8" />
          <meta name="viewport" content="width=device-width, initial-scale=1.0" />
         <title>제22대 국회의원선거 특집 홈페이지</title>
           href="https://fonts.googleapis.com/css2?family=East+Sea+Dokdo&display=swap"
           rel="stylesheet"
           rel="stvlesheet"
           href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css"
         <link rel="stylesheet" href="style.css" />
         <div className="container">
           <div className="header-style">
               src="https://img.nec.go.kr/images/n21/avt/kcircle.png"
             />제22대 국회의원선거
        <body className="">
         <nav className="navbar navbar-expand-lg bg-body-tertiary container">
           <div className="container-fluid">
              ><img src="https://img.nec.go.kr/images/n21/avt/logo.png" alt=""</pre>
               className="navbar-toggler"
               type="button"
               data-bs-toggle="collapse"
               data-bs-target="#navbarNavAltMarkup"
               aria-controls="navbarNavAltMarkup"
               aria-expanded="false"
               aria-label="Toggle navigation"
```

```
<span className="navbar-toggler-icon"></span>
            <div className="collapse navbar-collapse" id="navbarNavAltMarkup">
              <div className="navbar-nav">
               <div className="nav-link">알림·소식</div>
                <div className="nav-link">선거정보</div>
                <div className="nav-link">선거이슈 및 사실확인</div>
               <div className="nav-link">자료공간</div>
         <div className="container mt-5">
           <div className="main-style">
            <div className="b">선거일 투표</div>
            <div className="main-text">4 월 10 일(수) <br />오전 6시~오후 6시</div>
           <div className="main-style">
            <div className="b">사전 투표</div>
            <div className="main-text">
             4월 5일(금)~6일(토)<br/>>br/>오전 6시~오후 6시 <br/>>br/>
              전국 어디서나 가능
           <div className="sub-style">
            <div className="main-text">
              준비물 : <br />
              사진이 부착된 신분증<br />(모바일 신분증도 가능)
         <div className="container dark-mode-area">
            <span >다크모드</span><input style={{zoom: 1.5}} type="checkbox" />
        <script src="main.js"></script>
93 export default App;
```

### 3. Jsx 선거 웹페이지 (App.css)

```
1 .App {
2 text-align: center;
5 .App-logo {
6 height: 40vmin;
     pointer-events: none;
10 @media (prefers-reduced-motion: no-preference) {
.App-logo {
       animation: App-logo-spin infinite 20s linear;
16 .App-header {
17 background-color: #282c34;
18 min-height: 100vh;
19 display: flex;
20 flex-direction: column;
21 align-items: center;
22 justify-content: center;
23 font-size: calc(10px + 2vmin);
24 color: white;
27 .App-link {
28 color: #61dafb;
31 @keyframes App-logo-spin {
       transform: rotate(0deg);
      transform: rotate(360deg);
```

```
border: 1px solid red;
45 padding: 4px 4px;
46 margin-bottom: 8px;
47 font-size: 20px;
    border-radius: 5px;
49 color: #fff;
    background: #515151;
52 .main-style{
53 width: 30%;
54 height: 20em;
57 display: flex;
59 .sub-style{
60 width: 30%;
61 height: 20em;
63 .main-text{
64 font-size: 30px;
    font-weight: bold;
67 .header-style{
68 font-size: 18px;
69 font-weight: bold;
74 .dark-mode{
75 background-color: black;
78 .dark-mode-area{
79 font-size: 1.5em;
```

## 참고자료

- <자기소개 페이지> https://acho.tistory.com/16
- <국회의원선거 페이지>
  https://www.youtube.com/watch?v=CMiOtFoElz0
  https://www.nec.go.kr/site/avt/main.do#
  https://getbootstrap.com

# 감사합니다