

## 9강 처음 만들어 보는 나만의 포트폴리오 TYPE2 : GNB

menu.css :

```
@import url(http://fonts.googleapis.com/css?family=PT+Sans:400,700);

body { /* coding */
    margin: 20px;
}

/* GNB CSS1 */
#cssmenu { /* coding */
    display: block;
    position: relative;
    z-index: 9999;
    margin: 0;
    padding: 0;
    line-height: 1;
    width: auto;
    font-family: "Open Sans", sans-serif;
    background: #4cb6ea;
}

#cssmenu ul { /* coding */
    display: block;
    margin: 0;
    padding: 0;
    list-style: none;
}

#cssmenu ul:after,
#cssmenu:after { /* coding */
    content: "";
    display: block;
    clear: both;
    height: 0;
    visibility: hidden;
    font-size: 0;
}

#cssmenu ul li { /* coding */
    display: block;
    position: relative;
    margin: 0;
    padding: 0;
}

#cssmenu > ul > li { /* coding */
    float: left;
```

```

        width: auto;
    }
    #cssmenu > ul > li:after { /* coding */
        content: "";
        display: block;
        position: absolute;
        z-index: 0;
        top: 0;
        width: 100%;
        height: 0;
        background: #fff;
        -webkit-transition: height 0.2s;
        transition: height 0.2s;
    }
    #cssmenu ul li a { /* coding */
        display: block;
        margin: 0;
        text-decoration: none;
        -webkit-transition: color 0.2s ease;
        transition: color 0.2s ease;
        -webkit-box-sizing: border-box;
        box-sizing: border-box;
    }
    #cssmenu > ul > li > a { /* coding */
        display: block;
        position: relative;
        z-index: 2;
        padding: 15px 20px;
        font-size: 15px;
        font-weight: 400;
        letter-spacing: 1px;
        color: #fff;
    }
    #cssmenu ul li ul { /* coding */
        display: block;
        position: absolute;
        left: -9999px;
        top: auto;
        width: 170px;
    }
    #cssmenu > ul > li.has-sub > a { /* coding */
        padding-right: 40px;
    }
    #cssmenu > ul > li.has-sub > a:after { /* coding */

```

```

        content: "";
        display: block;
        position: absolute;
        right: 14px;
        top: 16px;
        width: 12px;
        height: 12px;
        background: #fff;
        border-radius: 13px;
    }
    #cssmenu > ul > li.has-sub > a:before { /* coding */
        content: "";
        display: block;
        position: absolute;
        z-index: 2;
        right: 16px;
        top: 21px;
        width: 0;
        height: 0;
        border: 4px solid transparent;
        border-top-color: #4cb6ea;
    }

    /* EVENT coding1 */
    #cssmenu > ul > li:hover:after,
    #cssmenu > ul > li.active:after { /* coding */
        height: 100%;
    }
    #cssmenu > ul > li:hover > a,
    #cssmenu > ul > li.active > a { /* coding */
        color: #000;
    }
    #cssmenu > ul > li:hover > a:after,
    #cssmenu > ul > li.active > a:after { /* coding */
        background: #000;
    }
    #cssmenu > ul > li:hover > a:before,
    #cssmenu > ul > li.active > a:before { /* coding */
        border-top-color: #fff;
    }
    #cssmenu > ul > li:hover > ul { /* coding */
        left: 0;
    }

```

```
/* GNB CSS2 */
#cssmenu ul li ul li { /* coding */
    display: block;
    position: absolute;
    width: 170px;
    max-height: 0;
    background: #fff;
    -webkit-transition: max-height 0.4s ease-out;
    transition: max-height 0.4s ease-out;
}
#cssmenu ul li ul li a { /* coding */
    display: block;
    padding: 11px 10px 11px 20px;
    width: 170px;
    text-transform: none;
    letter-spacing: 0;
    font-size: 14px;
    font-weight: 400;
    color: #000;
}
#cssmenu ul li ul li.has-sub:after { /* coding */
    content: "";
    display: block;
    position: absolute;
    z-index: 1;
    right: 15px;
    top: 13px;
    width: 10px;
    height: 10px;
    background: #000;
    border-radius: 5px;
}
#cssmenu ul li ul li.has-sub:before { /* coding */
    content: "";
    display: block;
    position: absolute;
    z-index: 2;
    right: 15px;
    top: 15px;
    width: 0;
    height: 0;
    border: 3px solid transparent;
    border-left-color: #fff;
}
```

```

#cssmenu #menu-button { /* coding */
    display: none;
}

/* EVENT CSS2 */
#cssmenu > ul > li:hover > ul > li { /* coding */
    position: relative;
    max-height: 72px;
}
#cssmenu ul li ul li:hover > a,
#cssmenu ul li ul li.active > a { /* coding */
    color: #4cb6ea;
}
#cssmenu ul li ul li:hover:after,
#cssmenu ul li ul li.active:after { /* coding */
    background: #4cb6ea;
}
#cssmenu ul li ul li:hover > ul { /* coding */
    left: 100%;
    top: 0;
}
#cssmenu ul li ul li:hover > ul > li { /* coding */
    position: relative;
    max-height: 72px;
}

/* Responsive CSS */
@media all and (max-width: 800px) {
    #cssmenu #menu-button { /* coding */
        display: block;
        padding: 15px 20px;
        width: 100%;
        text-transform: uppercase;
        font-size: 16px;
        font-weight: 500;
        letter-spacing: 1px;
        color: #fff;
        cursor: pointer;
        -webkit-box-sizing: border-box;
        box-sizing: border-box;
    }
    #cssmenu #menu-button:after { /* coding */
        content: "";
        display: block;
    }
}

```

```

    position: absolute;
    right: 20px;
    top: 16px;
    width: 22px;
    height: 3px;
    border-top: 2px solid #fff;
    border-bottom: 2px solid #fff;
}
#cssmenu #menu-button:before { /* coding */
    content: "";
    display: block;
    position: absolute;
    right: 20px;
    top: 26px;
    width: 22px;
    height: 3px;
    border-top: 2px solid #fff;
}
#cssmenu ul { /* coding */
    width: 100%;
}
#cssmenu > ul { /* coding */
    max-height: 0;
    overflow: hidden;
    -webkit-transition: max-height 0.35s ease-out;
    transition: max-height 0.35s ease-out;
}
#cssmenu > ul.open { /* coding */
    max-height: 1000px;
    border-top: 1px solid rgba(110,110,110,.25);
}
#cssmenu ul > li { /* coding */
    float: none;
    width: 100%;
}
#cssmenu ul > li:after { /* coding */
    display: none;
}
#cssmenu > ul > li > ul { /* coding */
    display: block;
    width: 100%;
}
#cssmenu > ul > li > ul > li { /* coding */
    display: block;

```

```
        width: 100%;
    }
    #cssmenu > ul > li > ul > li > a { /* coding */
        display: block;
        width: 100%;
    }
    #cssmenu ul li ul li a { /* coding */
        width: 100%;
    }
    #cssmenu ul li.has-sub > a:after,
    #cssmenu ul li.has-sub > a:before,
    #cssmenu ul li ul li.has-sub:after,
    #cssmenu ul li ul li.has-sub:before { /* coding */
        display: none;
    }
    #cssmenu ul li ul,
    #cssmenu ul li ul li ul,
    #cssmenu ul li ul li: hover > ul { /* coding */
        position: relative;
        left: 0;
        right: auto;
    }
    #cssmenu ul li ul li,
    #cssmenu ul li: hover > ul > li { /* coding */
        position: relative;
        max-height: 999px;
        background: none;
    }
    #cssmenu ul li ul li a { /* coding */
        padding: 8px 20px 8px 35px;
        color: #fff;
    }
    #cssmenu ul li ul li: hover > a { /* coding */
        color: #000;
    }
}
```

script.js :

```
$(function(){
    $("#cssmenu").prepend("<div id='menu-button'>Menu</div>");

    $("#cssmenu #menu-button").on("click", function(){
        var menu=$(this).next("ul");
        if(menu.hasClass("open")){
            menu.removeClass("open");
        }else{
            menu.addClass("open");
        }
    });
});
```