Assignment 1/styles.css

```css
1  /*
2  Assignment 1 - Tech News Web Page
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4  Student No: 2307369
5  */
6
7  @import url("https://fonts.googleapis.com/css2?family=Montserrat:ital,wght@0,
   100..900;1,100..900&display=swap");
8
9  * {
10    margin: 0;
11    padding: 0;
12    box-sizing: border-box;
13    /* outline: 1px solid black; */
14    font-family: Montserrat;
15  }
16
17  body {
18    background-color: #edf6f9;
19  }
20
21  h1 {
22    width: 75vw;
23    margin: 2.5vh 12.5vw 0 auto;
24    color: #006d77;
25  }
26
27  footer {
28    background-color: #83c5be;
29    padding-left: 12.5vw;
30    color: #edf6f9;
31    position: fixed;
32    bottom: 0;
33    width: 100%;
34  }
35
36  /* Navbar Styling */
37
38  nav {
39    display: flex;
40    padding: 1% 12.5vw 1% 12.5vw;
41    justify-content: space-between;
42    justify-self: center;
43    flex: 1;
44    background-color: #006d77;
45    position: sticky;
46    top: 0;
47    z-index: 200;
48  }
49
50  nav > img {
51    height: 50px;
52    width: auto;
53    color: #83c5be;
54    transition: all 500ms ease-in-out;
55    cursor: pointer;
56  }
```

```css
57
58   nav > ul {
59     display: flex;
60     min-width: 50%;
61     justify-content: center;
62   }
63
64   nav > ul > li {
65     list-style-type: none;
66     padding-inline: 5%;
67     align-content: center;
68     color: #edf6f9;
69     transition: all 500ms ease-in-out;
70     opacity: 25%;
71   }
72
73   li > a {
74     cursor: pointer;
75   }
76
77   nav > span {
78     align-content: center;
79   }
80
81   /* Remove default button styling */
82   nav > span > button {
83     background: none;
84     border: none;
85     cursor: pointer;
86   }
87
88   /* Nav Button Styling */
89
90   #login-button {
91     color: #edf6f9;
92     padding: 1em;
93   }
94
95   #signup-button {
96     background-color: #006d77;
97     padding: 0.75em 1em;
98     border-radius: 1em;
99     color: #edf6f9;
100     border: 1px solid #edf6f9;
101     transition: all 1s ease-in-out;
102   }
103
104  /* Hero Styling */
105
106  #hero-section {
107    display: flex;
108    width: 75vw;
109    flex-wrap: wrap;
110    height: 65vh;
111    margin: 2.5vh 12.5vw 5vh auto;
112    filter: brightness(100%);
113    position: relative;
114    cursor: pointer;
115    text-decoration: none;
116  }
```

```css
117
118  .news.large {
119    height: 65vh;
120    margin: 0 12.5vw 0 auto;
121  }
122
123  .news.large > figure {
124    height: 65vh;
125  }
126
127  .news.large > figure > img {
128    width: 75vw;
129    height: 65vh;
130    object-fit: cover;
131    object-position: 50% 50%;
132    transition: all 1s ease-in-out;
133  }
134
135  #hero-section > .news.large > p {
136    display: flex;
137    color: #edf6f9;
138    position: absolute;
139    bottom: 0;
140    font-size: 1em;
141    padding-inline: 2.5vw;
142    opacity: 0;
143    transition: all 1s ease-in-out;
144  }
145
146  article.news.large > figure > figcaption {
147    color: #edf6f9;
148    position: relative;
149    bottom: 62.5vh;
150    font-size: 2em;
151    left: 2.5vw;
152    text-wrap: wrap;
153    width: 75vw;
154  }
155
156  /* News Article Styling */
157
158  #news-article {
159    position: relative;
160    width: 75vw;
161    margin: 5vh 12.5vw 5vh auto;
162    justify-content: space-between;
163    height: 15vh;
164    border-radius: 1em;
165  }
166
167  #news-article > img {
168    position: relative;
169    width: 75vw;
170    object-fit: cover;
171    object-position: 50% 50%;
172    z-index: 100;
173    height: 15vh;
174    transition: all 1s ease-in-out;
175  }
176
```

```css
177  #article-info {
178      position: absolute;
179      z-index: 50;
180      top: 0%;
181      left: 25vw;
182      width: 35vw;
183      padding-inline: 1em;
184      height: 15vh;
185      align-content: center;
186  }
187
188  #article-buttons {
189      display: flex;
190      flex-direction: column;
191      justify-content: space-evenly;
192      position: absolute;
193      z-index: 50;
194      top: 0%;
195      right: 0;
196      padding-inline: 1em;
197      height: 15vh;
198  }
199
200  #article-buttons > button {
201      background: none;
202      border: none;
203      cursor: pointer;
204      background-color: #006d77;
205      padding: 0.75em 1em;
206      border-radius: 1em;
207      color: #edf6f9;
208      border: 1px solid #edf6f9;
209      transition: all 1s ease-in-out;
210  }
211
212  /* Article Page Styling */
213
214  #news-story {
215      display: flex;
216      width: 75vw;
217      flex-wrap: wrap;
218      height: 65vh;
219      margin: 5vh 12.5vw 5vh auto;
220      filter: brightness(100%);
221      position: relative;
222      text-decoration: none;
223      flex-direction: column;
224  }
225
226  #news-story > .news.large > p {
227      padding-block: 5vh;
228      text-align: justify;
229  }
230
231  /* Hover Effects */
232
233  nav > img:hover {
234      filter: brightness(125%);
235  }
236
```

```css
237  nav > ul > li:hover {
238      opacity: 100%;
239  }
240
241  #signup-button:hover {
242      background-color: #edf6f9;
243      color: #006d77;
244  }
245
246  #hero-section:hover img {
247      filter: brightness(50%);
248  }
249
250  #hero-section:hover .news.large > p {
251      opacity: 1;
252      bottom: 5vh;
253  }
254
255  #news-article:hover img,
256  #article-info {
257      width: 25vw;
258      z-index: 1 !important;
259  }
260
261  #article-buttons > button:hover {
262      background-color: #edf6f9;
263      color: #006d77;
264      z-index: 2;
265  }
266
```