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«Московский технический университет связи и информатики»
(МТУСИ)

Кафедра Информационных технологий

Отчет по лабораторной работе № 13
по дисциплине «Введение в информационные технологии»
на тему: «HTML/CSS»

Выполнил: студент группы БВТ2402
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Цель работы: закрепление навыков работы с языком разметки HTML и каскадными таблицами стилей CSS путем создания персонального сайта-визитки (портфолио).

Ход работы:

Это файл index.html

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <link rel="stylesheet" href="style.css" />
7   <link rel="preconnect" href="https://fonts.googleapis.com">
8   <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
9   <link href="https://fonts.googleapis.com/css2?family=DM+Sans:ital,opsz,wght@0,9..40,100..1000;1,9..40,100..1000&display=swap" rel="stylesheet">
10  <title>I'm Lera</title>
11 </head>
12 <body>
13   <div class = "nav">
14     <div class="logo">
15       
16     </div>
17     <ul>
18       <a href="#Skills"> Skills</a>
19       <a href="#Projects"> Projects</a>
20       <a class = active href="#About me"> About me</a>
21     </ul>
22   </div>
23
24   <div class = "container">
25     
26     <h1>Hey, I'm Valeria Levaya</h1>
27   </div>
28   <div class="hand">
29     
30   </div>
31
32   <div class = "me">
33     <h2 id="About me">About me</h2>
34     <p>
35       I am an 18-year-old student at MTUCI (Moscow Technical University of Communications and Informatics). I am studying for a degree in arti
36     </p>
37   </div>
```

```

39 <div class = "projects">
40 <h2 id="Projects">Projects</h2>
41 <h3>2024</h3>
42 <p>
43 <li><a href="https://github.com/levayav/mtuci-vvedenie-infotech/tree/main/labs/lab1">Laboratory work No.1</a>
44 <li><a href="https://github.com/levayav/mtuci-vvedenie-infotech/tree/main/labs/lab2">Laboratory work No.2</a>
45 <li><a href="https://github.com/levayav/mtuci-vvedenie-infotech/tree/main/labs/lab3">Laboratory work No.3</a>
46 <li><a href="https://github.com/levayav/mtuci-vvedenie-infotech/tree/main/labs/lab4">Laboratory work No.4</a>
47 <li><a href="https://github.com/levayav/mtuci-vvedenie-infotech/tree/main/labs/lab5">Laboratory work No.5</a>
48 <li><a href="https://github.com/levayav/mtuci-vvedenie-infotech/tree/main/labs/lab6">Laboratory work No.6</a>
49 <li><a href="https://github.com/levayav/mtuci-vvedenie-infotech/tree/main/labs/lab7">Laboratory work No.7</a>
50 <li><a href="https://github.com/levayav/mtuci-vvedenie-infotech/blob/main/labs/driver8.pdf">Laboratory work No.8</a>
51 <li><a href="https://github.com/levayav/mtuci-vvedenie-infotech/tree/main/labs/driver9.pdf">Laboratory work No.9</a>
52 </p>
53 </div>
54
55 <div class = "skills">
56 <h2 id="Skills">Skills</h2>
57 <div class = "hard skills">
58 <h3>I have the following hard skills:</h3>
59 <p>
60 <li>Python
61 <li>SQL
62 <li>Excel
63 <li>HTML, CSS
64 <li>English
65 <li>Git
66 </p>
67 </div>
68 <div class = "soft skills">
69 <h3>I have the following soft skills:</h3>
70 <p>
71 <li>Personal effectiveness
72 <li>Flexibility
73 <li>Critical thinking
74 <li>Emotional intelligence
75 <li>Teamwork
76 </p>
77 </div>
78 </div>
79
80 <div class="footer">
81 <div class="phone">
82 <p>Levaya Valeria Valeryevna +79018207028</p>
83 </div>
84 <div class="media">
85 <p>
86 <a href="https://vk.com/cloudnana">Vk</a>
87 <a href="https://t.me/cloudnana">Telegram</a>
88 </p>
89 </div>
90 </div>
91
92 </body>
93 </html>

```

Это файл style.css

```

1  body {
2      font-family: 'DM+Sans', sans-serif;
3  }
4
5  .container h1 {
6      color: #rgb(224, 111, 130);
7      font-size: 35px;
8      font-weight: bold;
9      align-self: center;
10 }
11
12
13 .container {
14     display: flex;
15     justify-content: center;
16     flex-direction: column;
17 }
18
19
20 .container img {
21     align-self: center;
22     height: 200px;
23     width: 200px;
24     border: 3px solid #pink;
25     border-radius: 100px;
26     box-shadow: 0 0 7px #666;
27 }
28
29 .hand {
30     display: flex;
31     justify-content: center;
32 }
33
34 .hand img {
35     align-self: center;
36     height: 50px;
37     width: 50px;
38 }
39
40 .nav {
41     display: flex;
42     gap: 598px;
43     margin-bottom: 5rem;
44     background-color: #pink;
45     overflow: hidden;
46     height: 50px;
47 }
48
49 .logo img {
50     height: 50px;
51     width: 50px;
52 }
53
54 .nav u1 a {
55     float: right;
56     color: #white;
57     text-align: center;
58     padding: 16px 100px;
59     text-decoration: none;
60     font-size: 18px;
61 }
62
63 .nav u1 a:hover {
64     color: #rgb(185, 141, 87);
65     font-variant: small-caps;
66 }
67
68 .nav u1 a:active {
69     color: #rgb(185, 141, 87);
70 }
71
72 .me {
73     display: flex;
74     justify-content: center;
75     flex-direction: column;
76     padding: 1rem;
77 }

```

```
79  ✓ .me p {
80      align-self: center;
81      width: 850px;
82      font-size: 20px;
83      font-weight: normal;
84      color: #rgb(224, 111, 130);
85  }
86
87  ✓ .me h2 {
88      align-self: center;
89      color: #rgb(185, 141, 87);
90  }
91
92  ✓ .projects {
93      display: flex;
94      justify-content: center;
95      flex-direction: column;
96      padding: 7rem;
97  }
98
99  ✓ .projects h2 {
100      align-self: center;
101      color: #rgb(185, 141, 87);
102  }
103
104  ✓ .projects h3 {
105      align-self: center;
106      color: #rgb(224, 111, 130);
107  }
108
109  ✓ .projects p {
110      align-self: center;
111      font-size: 20px;
112      font-weight: normal;
113  }
114
115  ✓ .projects li{
116      color: #rgb(224, 111, 130);
117  }
118
119  ✓ .projects a {
120      align-self: center;
121      font-size: 20px;
122      font-weight: normal;
123      color: #rgb(224, 111, 130);
124      text-decoration: none;
125  }
126
127  ✓ .skills {
128      display: flex;
129      justify-content: center;
130      flex-direction: column;
131      padding: 0rem;
132  }
133
134  ✓ .skills h2 {
135      align-self: center;
136      color: #rgb(185, 141, 87);
137  }
138
139  ✓ .skills h3 {
140      align-self: center;
141      color: #rgb(224, 111, 130);
142  }
143
144  ✓ .skills p {
145      align-self: center;
146      font-size: 20px;
147      font-weight: normal;
148  }
149
150  ✓ .skills li{
151      align-self: center;
152      width: 230px;
153      font-size: 20px;
154      color: #rgb(224, 111, 130);
155  }
156
157  }
```

```
160  ∨ .skills a {
161      align-self: center;
162      font-size: 20px;
163      font-weight: normal;
164      color: ■ rgb(224, 111, 130);
165      text-decoration: none;
166  }
167
168  ∨ .footer {
169      display: flex;
170      gap: 930px;
171      margin-bottom: 0rem;
172      background-color: ■ pink;
173      overflow: hidden;
174      height: 50px;
175      margin-top: 7rem;
176  }
177
178  ∨ .phone {
179      color: ■ white;
180      text-align: center;
181      padding: 0 25px;
182      text-decoration: none;
183      font-size: 18px;
184  }
185
186  ∨ .media a {
187      color: ■ white;
188      text-align: center;
189      text-decoration: none;
190      font-size: 18px;
191  }
```

Сайт, который получился:



Hey, I'm Valeria Levaya



About me

I am an 18-year-old student at MTUCI (Moscow Technical University of Communications and Informatics). I am studying for a degree in artificial intelligence and completing my first year. In addition to computer science, I love English and mathematics, and in the future I want to work in Data Science.

Projects

2024

- Laboratory work No.1
- Laboratory work No.2
- Laboratory work No.3
- Laboratory work No.4
- Laboratory work No.5
- Laboratory work No.6
- Laboratory work No.7
- Laboratory work No.8
- Laboratory work No.9

Skills

I have the following hard skills:

- Python
- SQL
- Excel
- HTML, CSS
- English
- Git

I have the following soft skills:

- Personal effectiveness
- Flexibility
- Critical thinking
- Emotional intelligence
- Teamwork
- Creativity

