

Technologies and Web Programming Bachelor SEIS (2nd Level) 2023/2024

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Lab 2: CSS3

In this lab you will learn on how to add the provided CSS styles to each HTML element in your portfolio.

Step 1: Create a stylesheet file and save it with the name **styles.css** inside your CSS folder.

Step 2: Add Body Styles

```
font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
line-height: 1.6;
margin: 0;
padding: 0;
background-color: #f8f8f8;
color: #333;
```

Step 3: Style Header

```
background-color: #292b2c;
color: #fff;
padding: 1em 0;
```

Step 4: Style Navigation

```
nav ul {
    list-style-type: none;
    margin: 0;
    padding: 0;
}
```

```
nav ul li {
    display: inline;
    margin-right: 20px;
}
nav a {
   text-decoration: none;
    color: #fff;
    font-weight: bold;
   transition: color 0.3s ease-in-out;
}
nav a:hover {
    color: #ffc107;
}
Step 5: Style Sections: padding: 40px 20px
Step 6: Style Headings (TITLES): color: #292b2c
Step 7: Style Tables
table {
    width: 100%;
    border-collapse: collapse;
    margin-top: 20px;
}
table, th, td {
    border: 1px solid #ddd;
}
th, td {
    padding: 12px;
    text-align: left;
}
```

```
Step 8: Style Articles
 margin-top: 20px;
Step 9: Style Forms
form {
    max-width: 600px;
    margin: 0 auto;
}
label {
    display: block;
    margin-bottom: 10px;
    color: #292b2c;
}
input,
textarea {
    width: 100%;
    padding: 12px;
    margin-bottom: 20px;
    box-sizing: border-box;
}
button {
    background-color: #292b2c;
    color: #fff;
    padding: 12px 24px;
    border: none;
    cursor: pointer;
    transition: background-color 0.3s ease-in-out;
}
button:hover {
    background-color: #ffc107;
}
Step 10: Style Footer
    background-color: #292b2c;
    color: #fff;
    padding: 20px 0;
    text-align: center;
```