Ex. No: 2	CSS enabled CV
20.07.2023	CSS enabled CV

Aim:

To apply CSS to the Assignment done for LAB 1

Algorithm:

- 1. Create a CSS file
- 2. Link the CSS file to the HTML file
- 3. Define Styles
- 4. Apply Classes and IDs
- 5. Preview and Refine.

Program:

```
<!DOCTYPE html>
<html>
<head>
   <title>Resume</title>
   <link rel="stylesheet" href="style1.css">
</head>
<body>
   <div class="container">
      Name:
            Kavin.T
         Email:
            kavin21110008@snuchennai.edu.in
         Github
            <a href="https://github.com/kavin-t28" target="_blank">kavin-
t28</a>
         <h2>Education</h2>
      <l
         Shiv Nadar University
         Bachelor of Science in Computer Science Specializing in IoT
         Graduation Year: 2025
         <br>
         Sase PU College
         Higher Secondary
         Graduation Year: 2020
      <hr>>
      <h2>Experience</h2>
      <
```

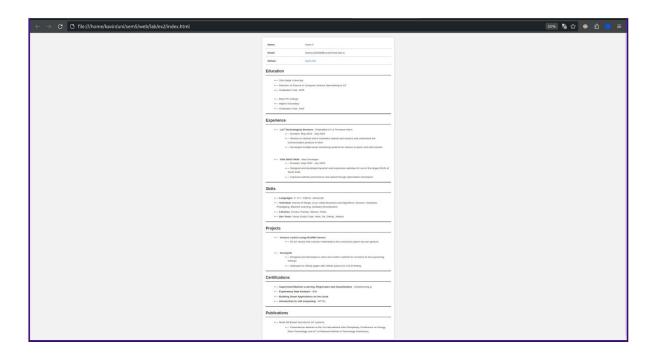
```
<strong>L&T Technological Services</strong> - Embedded IoT &
Firmware
              Intern
              <l
                  Duration: May 2023 - July 2023
                  Worked on Various micro-controllers boards and sensors and
                     understood the communication protocol in them
                  Developed multiple asset monitoring systems for various
on-prem
                     and client assets.
                  <br>
              <
              <strong>SSN SNUC MUN</strong> - Web Developer
              >Duration: Sept 2022 - Jan 2023
                  Designed and developed dynamic and responsive websites for
one of
                     the largest MUN of South India
                 Improved website performance and speed through
optimization
                     techniques
              <hr>>
       <h2>Skills</h2>
       <l
          <strong>Languages</strong>: C, C++, Python, Javascript
          <strong>Technical</strong>: Internet of things, Linux, Data
Structures
              and Algorithms, Sensors, Hardware Prototyping,
              Machine Learning, Software Development
          <strong>Libraries</strong>: Cmoka, Pandas, Sklearn, Flask,
          <strong>Dev Tools</strong>: Visual Studio Code, Helix, Git,
Github,
              Jenkins
       <hr>>
       <h2>Projects</h2>
       <l
          <
              <strong>Gesture control using HCSR04 Sensor</strong>
              An IoT device that controls multimedia in the connected
system by
                     user gesture
              <br>
          <
              <strong>Sociopath</strong>
              <l
                  Designed and developed a clean and modern website for
investors to
                     fund upcoming startups
                  Deployed on Github pages with Github actions for CI/CD
                     testing.
```

```
<hr>>
       <h2>Certifications</h2>
       <l
           <strong>Supervised Machine Learning: Regression and Classification
               </strong>- Deeplearning.ai
           <strong>Exploratory Data Analysis</strong> - IBM
           <strong>Building Smart Applications on the cloud</strong>
           <strong>Introduction to soft computing</strong> - NPTEL
       <hr>>
       <h2>Publications</h2>
       <u1>
           Mode Bit Based Security for IoT systems
               Presented an abstract at the 1st International Inter-
Disciplinary
                  Conference on Energy, Nano Technology, and IoT at
                  National Institute of Technology Puducherry
           </div>
</body>
</html>
CSS:
/* Global Styles */
body {
   font-family: 'Arial', sans-serif;
   line-height: 1.6;
   margin: 30px;
   background-color: #f2f2f2;
   color: #333;
}
.container {
   max-width: 800px;
   margin: 0 auto;
   padding: 20px;
   background-color: #fff;
   box-shadow: 0px 0px 10px rgba(0, 0, 0, 0.1);
}
header {
   text-align: center;
   background-color: #333;
   color: #fff;
   padding: 20px;
}
h1 {
   margin: 0;
   font-size: 32px;
}
table {
```

```
width: 100%;
    border-collapse: collapse;
    margin-bottom: 20px;
}
th,
td {
    padding: 12px;
    text-align: left;
    border-bottom: 1px solid #ccc;
}
th {
    width: 30%;
    font-weight: bold;
}
h2 {
    margin-top: 20px;
    border-bottom: 2px solid #333;
    padding-bottom: 5px;
    font-size: 24px;
}
ul {
    list-style-type: disc;
    margin-left: 30px;
    margin-bottom: 20px;
}
ul li {
    margin-bottom: 5px;
}
ul li:before {
    content: "•";
    color: #333;
    margin-right: 10px;
}
strong {
    font-weight: bold;
}
/* Styling links */
a {
    color: #007BFF;
    text-decoration: none;
}
a:hover {
    text-decoration: underline;
}
```

Output:

Github Link: https://github.com/kavin-t28/CS3809-Web-Technologies-Lab



Result: Therefore, we've successfully implemented the creation of Thread using C.