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| --- | --- |
| **Ex. No: 1** | **Personal CV Using HTML** |
| **13.07.2023** |

**Aim:**

To create a CV using only HTML.

**Algorithm:**

1. Plan your CV.
2. Create a HTML document.
3. Add the required content.
4. Preview and Save

**Program:**

<!DOCTYPE html>

<html>

<head>

<title>Resume</title>

</head>

<body>

<table>

<tr>

<td colspan="2">

</td>

</tr>

<tr>

<th>Name:</th>

<td>Kavin.T</td>

</tr>

<tr>

<th>Email:</th>

<td>kavin21110008@snuchennai.edu.in</td>

</tr>

<tr>

<th>Github</th>

<td>kavin-t28</td>

</tr>

</table>

<h2>Education</h2>

<ul>

<li>Shiv Nadar University</li>

<li>Bachelor of Science in Computer Science Specializing in IoT</li>

<li>Graduation Year: 2025</li>

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<li>Base PU College </li>

<li>Higher Secondary </li>

<li>Graduation Year: 2020</li>

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<h2>Experience</h2>

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<li>

<strong>L&T Technological Services</strong> - Embedded IoT & Firmware

Intern

<ul>

<li>Duration: May 2023 - July 2023</li>

<li> Worked on Various micro-controllers boards and sensors and

understood the communication protocol in them</li>

<li>Developed multiple asset monitoring systems for various on prem and

client assets.</li>

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<li>

<strong>SSN SNUC MUN</strong>- Web Developer

<ul>

<li>Duration: Sept 2022 - Jan 2023 </li>

<li>Designed and developed dynamic and responsive websites for one

of the largest MUN of South India</li>

<li>Improved website performance and speed through optimization

techniques</li>

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<h2>Skills</h2>

<ul>

<li><strong>Languages</strong>: C,C++,Python,Javascript</li>

<li><strong>Techinical:</strong> Internet of things, Linux, Data Structures

and Algorithms, Sensors, ,Hardware Prototyping,

Machine Learning, Software Development</li>

<li><strong>Libraries:</strong> Cmoka,Pandas,Sklearn,flask,</li>

<li><strong>Dev Tools</strong> Visual Studio Code, Helix, Git , Github,

Jenkins</li>

</ul>

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<h2>Projects</h2>

<ul>

<li>

<strong>Gesture control using HCSR04 Sensor</strong>

<ul>

<li>An IoT device that controls multimedia in the connected system by

user gesture</li>

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</li>

<br>

<li>

<strong>Sociopath</strong>

<ul>

<li>Designed and developed a clean and modern website for investers

to fund upcoming startups</li>

<li>Deployed on Github pages with Github actions for CI/CD

testing.</li>

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</li>

</ul>

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<h2>Certifications</h2>

<ul>

<li><strong>Supervised Machine Learning: Regression and Classification

</strong>- Deeplearning.ai</li>

<li><strong>Exploratory Data Analysis</strong>-IBM</li>

<li><strong>BUilding Smart Applications on the cloud</strong></li>

<li><strong>Introduction to soft computing</strong>-NPTEL</li>

</ul>

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<h2>Publications</h2>

<ul>

<li>Mode Bit Based Security for IoT systems</li>

<ul>

<li>Presented an abstract at the 1st International Inter-Disciplinary

Conference on Energy, Nano Technology and IoT at

National Institute of Technology Puducherry</li>

</ul>

</ul>

</body>

</html>

**Output:**

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

A screenshot of a computer

Description automatically generated

**Result:**

Therefore, we've successfully created a CV using HTML.