

Khulna University of Engineering & Technology, Khulna

Department of

Electronics & Communication Engineering

Project Report on:

Designing Curriculum Vitae using HTML & CSS

Course No: CSE 3100

Course Title: Internet Programming Laboratory

Submitted By

Md Sajib Rahman

Roll:1909028

Year:3rd Term: 1st

Submitted To

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Lecturer

Dept. of CSE, KUET

Md. Repon Islam

Lecturer

Dept. of CSE, KUET

Objective:

To create a Curiculum Vitae using HTML & CSS.

Theory:

HTML, or **HyperText Markup Language**, is the standard language for creating web pages. It uses tags to define the structure and content of a webpage. Elements like headings, paragraphs, images, and links are crucial components. Tags come in pairs, with an opening and closing tag. Attributes provide additional information about elements. A typical HTML document includes a declaration, '<html>', '<head>' (for metadata), and '<body>' (for main content). Hyperlinks are created using '<a>' tags. Images are added with '' tags, specifying a source (src) attribute. Lists can be ordered '' or unordered '', both using '' for list items. HTML5 introduced semantic elements like '<header>', '<footer>', '<section>', '<article>', and '<nav>'.

CSS, or Cascading Style Sheets, is a vital web technology. It complements HTML by styling web pages, controlling elements' appearance like colors, fonts, and layout. CSS rules consist of selectors (targeting elements) and properties (defining appearance). Syntax involves curly braces and property-value pairs. The "cascade" resolves conflicting styles from various sources. Inheritance allows child elements to adopt parent styles unless overridden. The box model governs an element's space with properties like margin, border, and padding. Different units like pixels, em, and percentages offer layout flexibility. Media queries enable responsive design for various screen sizes. CSS frameworks like Bootstrap and preprocessors like Sass enhance styling capabilities.

Software Used:

Visual Studio Code 2022

Code:

HTML & CSS codes are given below:

Index.html

```
<!DOCTYPE html>
<html>
  <link rel="stylesheet"</pre>
href="https://fonts.googleapis.com/css2?family=Material+Symbols+Outlined:opsz,wght,FILL,GRAD@48,
400,0,0">
  <link rel="stylesheet" href="style.css">
  <head>
    <title>Sajib's CV</title>
  </head>
  <header><h2 align="center"><u>Curriculum Vitae</u></h2></header>
  <body>
    <a href="https://ibb.co/Yhmxj6h"><img</pre>
src="https://i.ibb.co/Xt1qJ9t/20230810-114047.jpg" title="Click on image for better view" alt="Sajib's
<h2><b>Md Sajib Rahman</b></h2> <span class="material-symbols-outlined">call</span><a
href="tel:01521751530"> 01521751530</a> <br/> span class="material-symbols-
outlined">mail</span><a href="mailto:sajibrahmansl25@gmail.com">
sajibrahmansl25@yahoo.com</a><br/>span class="material-symbols-outlined">location on</span><a
href="https://rb.gy/x9scez"> Dr. M. A. Rashid Hall, KUET</a>
    <br><br>Carrier Objectives:<br> To secure a challenging position in a reputable organization
to expand my learnings, knowledge, and skills.
    <br/>b>Personal Profile:</b>
    Name
        :
        Md Sajib Rahman
```

```
Father's Name
 :
 Md Asaduzzaman
>
 Mother's Name
 :
 Mst Sheuli Begum
Present Address
 :
 Dr.M.A Rashid Hall, KUET
>
 Permanent Address
 :
 Chowgacha, Jashore, Khulna
 Sex 
 :
 Male
>
 Date of Birth
 :
 17 December, 2002
```

```
Nationality
  :
  Bangladeshi
 Marital Status
  :
  Single
 Language Literacy
  :
  Bangla, English
 Hobbies
  :
  Cyclilng, Watching Movies, Photography
 <br>
<b>Educational Background:</b><br><br
Degree
 Board/University
 Dept/Group
 Grade
 Year
```

```
B.Sc(Engg)
 <span title="Khulna University of Engineering & Technology">KUET</span>
 <span title="Electronics & Communication Engineering">ECE</span>
 <span title="???">1st Class</span>
 Ongoing
HSC
 Jashore
 Science
 5.00
 2019
SSC
 Jashore
 Science
 5.00
 2017
<br>
<b>Computer literacy:</b>

    type="1">

 System software: Windows, <span title="Ubuntu, Kali">Linux</span>
 title="MS Word,Exel,Powerpoint">Microsoft Office
 Adobe Photoshop
 Proteus
 Programming Language:
```

```
C
          C++
          Matlab
          Html
          CSS
        <\!\!/ol\!\!>
      <b>Working Experience:</b>Don't have any experience yet. Still I'm learning.
    <b>Other Activities:</b>
    < 01 >
      Executive Member of a non-profitable organization <a</li>
href="https://www.facebook.com/swapnoduyar17" target=" blank"> Swapna Duyar-17 </a> aims to help
underprivilleged people
      Pulbication Secretary of <a href="https://www.facebook.com/KuetMathClub10K"</pre>
target=" blank">KUET Math Club</a>
      General Member of <a href="https://www.facebook.com/meckuet/"</li>
target=" blank">MEC(Manupulators of Electrons Club), ECE, KUET</a>
    <\!\! ol>
    <b>Social Media Handles:</b>
    <div class="class">
    <u1>
      <a href="https://www.facebook.com/sajibrahmansl25/" target=" blank">Facebook</a>
      <a href="https://www.instagram.com/sajibrahmansl25/" target=" blank">Instagram</a>
      <a href="https://www.twitter.com/sajibrahmansl25/" target=" blank">Twitter</a>
      <a href="https://www.LinkedIn.com/in/sajibrahmansl25/" target=" blank">LinkedIn</a>
      <a href="https://www.Github.com/sajibrahmansl25/" target="blank">Github</a>
    </div>
  </body>
</html>
```

Style.css:

```
@import
url('https://fonts.googleapis.com/css2?family=Roboto+Mono:wght@200&family=Sono&display=swap');
  .material-symbols-outlined {
  font-variation-settings:
  'FILL' 0,
  'wght' 400,
  'GRAD' 0,
  'opsz' 48
  }
  .c1{
    text-align: center;
    border:1px dotted black;
  }
  .centered img {
    width: 180px;
    height: 180px;
    border-radius: 60%;
  }
  b{
    color:black
  }
  body{
     font-family: 'Roboto Mono', monospace;
    background-color: rgb(99, 66, 100);
    color: rgb(255, 255, 255);
    margin-left: 75px;
    margin-top:15;
    margin-bottom: 50px;
```

```
margin-right: 50px;"

}
a{text-decoration: none;}
a:link{color:rgb(216, 188, 241)}
a:visited{color:rgb(204, 196, 238)}
a:hover{color:rgb(27, 23, 27); background-color: aliceblue;}
.c1 tr:hover{
   background-color: rgb(60, 45, 70);
   color:white;
}
```

GitHub Link:

1.Source code:

https://github.com/sajibrahmansl25/sajibrahmansl25.github.io/tree/main/MYCV

2. *Output*:

https://sajibrahmansl25.github.io/

Discussion & Conclusion: By this lab project, I've implemented my knowledge of HTML & CSS and designed my CV. I've taken help from w3school website.

Output:

Curriculum Vitae



Md Sajib Rahman

01521751530

≅ sajibrahmans125@yahoo.com

O Dr. M. A. Rashid Hall, KUET

To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills.

Personal Profile:

Name Father's Name : Md Asaduzzaman

Permanent Address: Chowgacha, Jashore, Khulna

Date of Birth Marital Status : Single

Language Literacy: Bangla, English

: Cyclilng, Watching Movies, Photography

Educational Background:

Degree	Board/University	Dept/Group	Grade	Year
B.Sc(Engg)	KUET	ECE	1st Class	Ongoing
HSC	Jashore	Science	5.00	2019
SSC	Jashore	Science	5.00	2017

Computer literacy:

- 5. Programming Language:

 - Matlab
 - CSS

Working Experience:

Don't have any experience yet. Still I'm learning.

- 1. Executive Member of a non-profitable organization Swapna Duyar-17 aims to help underprivilleged people
- Pulbication Secretary of KUET Math Club
 General Member of MEC(Manupulators of Electrons Club), ECE, KUET

Social Media Handles: