Experiment 3-b

Aim: To create a web page using frame. Divide the page into two parts with Navigation links on the left-hand side of your page (width=20%) and content page on right hand side of page (width=80%). On clicking the navigation links corresponding content must be shown on the right-hand side. Content of the webpage should be your resume.

HTML Code:

Index.html

```html
<!DOCTYPE html>
<html>
    <head>
        <meta charset="utf-8" />
        <meta http-equiv="X-UA-Compatible"
content="IE=edge" />
        <title>Resume - About Me</title>
        <meta name="viewport"
content="width=device-width, initial-
scale=1" />
        <link rel="stylesheet"
type="text/css" media="screen"
href="main.css" />
        <script src="main.js"></script>
    </head>

    <frameset cols="20%, 80%">
        <!-- Frame 1: Navigation links -->
        <frame src="navigation.html"
name="navigation_frame" scrolling="auto"
noresize />

        <!-- Frame 2: Content Page -->
        <frame src="content.html"
name="content_frame" />
    </frameset>
</html>
```

Navigation.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="utf-8" />
  <meta http-equiv="X-UA-Compatible"
content="IE=edge" />
  <title>About Me</title>
  <meta name="viewport"
content="width=device-width, initial-
scale=1" />
  <link rel="stylesheet" type="text/css"
media="screen" href="navigation.css" />
  <script src="main.js"></script>
</head>

<body>
  <div>
    <h2>About Me</h2>
    <a href="aboutme.html"
target="content_frame">View Resume</a>
  </div>
</body>
</html>
```

Aboutme.html

```html
<html>

<head>
    <link type="text/css" rel="stylesheet"
href="aboutme.css" />
    <title></title>
</head>

<body>
    <div id="header">
```

```html
        <p id="name">Aashit Agrawal</p>
        <a
href="mailto:aashit.aict21@sot.pdpu.ac.in"
target="_blank">
            <p
id="email">aashit.aict21@sot.pdpu.ac.in</p>
        </a>
    </div>
    <div class="left">
    </div>
    <div class="right">
        <h3>Educational Qualifications</h3>
        <table>
            <tr id="heading">
                <td>Qualification</td>
                <td>Board</td>
                <td>Percentage / Grades</td>
                <td>Year</td>
            </tr>
            <tr>
                <td>S.S.C</td>
                <td>G.S.E.B India</td>
                <td>90%</td>
                <td>2000</td>
            </tr>
            <tr>
                <td>H.S.C (Science
Stream)</td>
                <td>G.S.E.B India</td>
                <td>90%</td>
                <td>2000</td>
            </tr>
            <tr>
                <td>Bachelor of
Engineering</td>
                <td>Pandit Deendayal Energy
University</td>
                <td>9.55</td>
                <td>2025</td>
        </table>
        <h3>Independent Courses</h3>
        <p>
        <ul>
            <li>
                <span id="course-
name">Supervised Machine Learning:
Regression and Classification</span> –
coursera.com
            </li>
            <li>
                <span id="course-
name">Advanced Learning Algorithms </span> -
coursera.com
            </li>
            <li>
                <span id="course-
name">Unsupervised Learning, Recommenders,
Reinforcement Learning</span> - coursera.com
            </li>
            <li>
                <span id="course-
name">Intermediate Machine Learning</span> -
kaggle.com
            </li>
        </ul>
        <h3>Technical Skills</h3>
        <p>
        <ul>
            <li>
                <span id="course-
name">Operating Systems:</span> DOS, Windows
98, Windows 2000, Windows XP, Windows NT,
                Windows Server 2003, Windows
Vista, Windows 7, Macintosh Computers (OS
X), Linux (Ubuntu, Fedora)
            </li>
            <li>
                <span id="course-
name">Application Software:</span> Office
97-2003; Office XP, Office 2007, Office for
                Mac 2011, iWork '09, Sage
Accounting Software, Sage 50 (Accounting
Software), Excel 2003/2007 for
                Financial Modelling
spreadsheets.
            </li>
            <li>
                <span id="course-
name">Programming Skills:</span>HTML, CSS,
Python, JavaScript, learning C and C++
            </li>
        </ul>
        </p>
        <h3>Personal Information:</h3>
        <p>
        <ul>
```

```html
        <li>
            A young, determined hard and
smart working person. I believe in task
based roles and complete ownership
            of work.
        <li>
            <span id="course-
name">Languages Known:</span>English, Hindi,
and Gujarati
        </li>
        <li>
            <span id="course-
name">Hobbies:</span>I love reading Finance
and IT related books / magazines, playing
            Chess, swimming, listening
music, surfing Internet, self-learning
through e-courses.
        </li>
      </ul>
      </p>
      <h3>Other Information</h3>
      <p>
      <ul>
        <li>
            <span id="course-
name">Expected Salary:</span>As per company
standards
        </li>
```

```html
        <li>
            <span id="course-name">Area
of Interest:</span>Software Development,
Programming, Start-ups, Coding, App
            Development, Technical
Support, Support Engineer, Customer
Happiness, Client service, Investment
            Banking, Corporate Finance,
Hedge Funds, Mergers & Acquisitions,
Analyst, Equity Research, Business
            Analysis
        </li>
        <li>
            <span id="course-
name">Joining Date:</span>Immediate
        </li>
      </ul>
      </p>
      <h3>Declaration</h3>
      <p>
          I hereby declare that the
details furnished above are true and correct
to the best of my knowledge and
            belief.</p>
    </div>
    <div id="footer"></div>
</body>
</html>
```

Content.html

```html
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8" />
    <meta http-equiv="X-UA-Compatible"
content="IE=edge" />
    <title>Navigation</title>
    <meta name="viewport"
content="width=device-width, initial-
scale=1" />
    <link rel="stylesheet" type="text/css"
media="screen" href="content.css" />
```

```html
    <script src="main.js"></script>
  </head>
  <body>
    <div class="greet">
      <h1>Hi! I am Aashit Agrawal</h1>
      <br>
      <h2>Welcome to my profile</h2>
    </div>
  </body>
</html>
```

CSS Code:

navigation.css

```css
body {
  background-color: #f0f8ff;
  font-family: "Arial", sans-serif;
  margin: 0;
  padding: 0;
  display: flex;
  justify-content: center;
  align-items: center;
  height: 100vh;
}

h2 {
  color: #333;
  text-align: center;
  margin-bottom: 20px;
}

a {
  display: inline-block;
  text-align: center;
  text-decoration: none;
  padding: 10px 20px;
  margin-top: 20px;
  background-color: #4682b4;
  color: #fff;
  border-radius: 5px;
  transition: background-color 0.3s ease;
}

a:hover {
  background-color: #36648b;
}
```

content.css

```css
body {
    background-color: antiquewhite;
    /* margin: 0;
    padding: 0;
    height: 100vh;
    display: flex;
    justify-content: center;
    align-items: center; */
}

.greet{
    margin: 0;
    padding: 0;
    height: 100vh;
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
}

.greet h1{
    margin-bottom: 0px;
}

.greet h2{
    margin-top: 0px;
}
```

Aboutme.css

```css
div {
  border-radius: 5px;
}
#header {
  position: fixed;
  z-index: 1;
  height: 40px;
  width: 98%;
  background-color: #668284;
  margin-bottom: 10px;
}

#name {
  float: left;
  margin-left: 20px;
  padding-bottom: 10px;
  font-size: 16px;
  font-family: Verdana, sans-serif;
  color: #ffffff;
}
```

```css
#email {
  float: right;
  margin-right: 20px;
  padding-bottom: 10px;
  font-size: 16px;
  font-family: Verdana, sans-serif;
  color: #ffffff;
}

#contact {
  margin-left: 45%;
  padding-bottom: 10px;
  font-size: 16px;
  font-family: Verdana, sans-serif;
  color: #ffffff;
}

a:hover {
  font-weight: bold;
}

.right {
  float: left;
  margin-top: 50px;
  padding-left: 5px;
  /*margin-right: -10px;
    margin-left: 14%;*/
  height: auto;
  width: 99%;
  background-color: #e3edd8;
}

#footer {
  height: 40px;
  clear: both;
  position: relative;
  background-color: #c1e3e1;
}

}

h3 {
  text-decoration: underline;
}

#job-responsibilities {
  padding: 1px;
}
.job-title {
  font-weight: bold;
}
table {
  border: 1px dashed black;
}
td {
  padding: 2px;
  border: 1px solid #e88741;
}

#course-name {
  font-weight: bold;
}

#company-name {
  height: 2px;
  text-decoration: underline;
}
#job-title {
  height: 5px;
}
.job-duration {
  float: right;
}
#heading {
  font-weight: bold;
}
```

Output:

About Me

View Resume

Hi! I am Aashit Agrawal

Welcome to my profile

About Me

View Resume

Aashit Agrawal

aashit.aict21@sot.pdpu.ac.in

Educational Qualifications

Qualification	Board	Percentage / Grades	Year
S.S.C	G.S.E.B India	90%	2000
H.S.C (Science Stream)	G.S.E.B India	90%	2000
Bachelor of Engineering	Pandit Deendayal Energy University	9.55	2025

Independent Courses

- **Supervised Machine Learning: Regression and Classification** – coursera.com
- **Advanced Learning Algorithms** - coursera.com
- **Unsupervised Learning, Recommenders, Reinforcement Learning** - coursera.com
- **Intermediate Machine Learning** - kaggle.com

Technical Skills

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- **Application Software:** Office 97-2003; Office XP, Office 2007, Office for Mac 2011, iWork '09, Sage Accounting Software, Sage 50 (Accounting Software), Excel 2003/2007 for Financial Modelling spreadsheets.
- **Programming Skills:**HTML, CSS, Python, JavaScript, learning C and C++

Personal Information:

- A young, determined hard and smart working person. I believe in task based roles and complete ownership of work.
- **Languages Known:**English, Hindi, and Gujarati
- **Hobbies:**I love reading Finance and IT related books / magazines, playing Chess, swimming, listening music, surfing Internet, self-learning through e-courses.

Other Information

- **Expected Salary:**As per company standards
- **Area of Interest:**Software Development, Programming, Start-ups, Coding, App Development, Technical Support, Support Engineer, Customer Happiness, Client service, Investment Banking, Corporate Finance, Hedge Funds, Mergers & Acquisitions, Analyst, Equity Research, Business Analysis
- **Joining Date:**Immediate

Declaration

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.