### Web Development Lab 3: HTML Links, Tables, Image

#### 1. Structure:

- Design a simple resume webpage that consists of the following sections:
  - Header with your name, title, and contact information.
  - Objective a brief paragraph about your career goals.
  - **Education** a table with details of your education.
  - Work Experience a table outlining your previous work experiences.
  - Skills a list of your technical or soft skills.
  - **Profile Picture** an image of yourself placed at the top of the resume.
  - **Image Map** a clickable image with different shapes linking to different parts of the webpage.

#### **Detailed Instructions:**

#### 1. Resume Header:

- Add your name, job title, and contact information.
- Use a **table** with one row and two columns.
  - o In the **left column**, place an image (profile picture) using the <img> tag.
  - o In the **right column**, add your name, job title, and contact info (email, phone number, and social media links). Use the <a> tag to create a clickable email link and clickable github account link

### 2. Objective Section:

- Write a short paragraph about your career objective.
- This text can be placed below the header.

# 3. Education Table:

- Create a table with **3 rows** for different educational qualifications.
- Each row should have two columns:
  - Degree/Oualification
  - o Institution and Year
- Use cellpadding and cellspacing to control the spacing inside and between cells

# 4. Work Experience Table with Colspan:

- Add a work experience table with multiple rows describing your job roles.
- Use colspan to merge cells across columns for job titles.
- Create individual rows for job descriptions.

#### 5. Skills List:

• Add a **list** of your skills. You can either use an unordered list or a paragraph .

### 6. Add a Social Media Image Map:

- Insert an image that includes multiple social media icons (e.g., Facebook, Twitter, LinkedIn).
- Use the <map> and <area> tags to define clickable areas over each icon.
- Link each clickable area to its respective social media page by using the href attribute.
- Ensure that when the user hovers over each icon, a tooltip (using the title attribute) displays the name of the social media platform.

#### 7. Links:

• Include at least two links: one internal link (jump to a section of your page) and one external link (to an external website).

### Sample:



# **Submission Requirements:**

- 1. HTML Code: Copy the entire HTML code for both index.html and styles.html. Make sure you include the title of each page at the top.
- 2. Screenshots: Take screenshots of both pages as they appear in the web browser.
- Submit the HTML code and screenshots together in a single pdf document .