

**WEB PROGRAMMING LAB**

**BCSE203E**

**SLOT: L11 + L12 + L19 + L20**

LAB MANUAL

Exercise 7

Date: 29-03-2025

**GITHUB REPO LINK:**

<https://github.com/divyanshupatel17/23BAI1214_WEB_LAB>

**WEB PROG LAB PORTFOLIO:**

[**https://23bai1214-divyanshu-web-v0.netlify.app/**](https://23bai1214-divyanshu-web-v0.netlify.app/)

**SUBMITTED TO:**

**PROF. DR. ASHOKA RAJAN R**

**SUBMITTED BY:**

**DIVYANSHU PATEL  
23BAI1214**

**School of Computer Science and Engineering**

Vellore Institute of Technology, Chennai

Chennai 600127, Tamil Nadu

1. **Profile Card**

[**https://23bai1214-divyanshu-exercise-7-t-1.netlify.app/**](https://23bai1214-divyanshu-exercise-7-t-1.netlify.app/)

*/\* App.css \*/*

.app {

  display: flex;

  justify-content: center;

  align-items: center;

  min-height: 100vh;

  background: linear-gradient(to bottom, #121212, #000000);

  padding: 20px;

}

*// App.jsx*

import React from 'react'

import Card from './Card'

import './App.css'

function **App**() {

  return (

    <div *className*="app">

      <Card />

    </div>

  );

}

export default App

*// Card.jsx*

import React from 'react';

import './index.css';

import meImage from './assets/me.jpg';

function **Card**() {

    return (

        <>

            <div *className*="card">

                <div *className*="profile-image">

                    <img *src*={meImage} *alt*="profile-img" />

                </div>

                <div *className*="content">

                    <h2>Divyanshu Patel</h2>

                    <p>

                        A CS student at VIT Chennai, passionate about web development and digital art.

                        Exploring database design and query processing while working on web and network projects.

                        Focused on building efficient, user-centric applications with strong frontend and database skills.

                    </p>

                </div>

            </div>

        </>

    );

}

export default Card;

*/\* index.css \*/*

.card {

  width: 300px;

  background: linear-gradient(135deg, #1a1a1a, #0a0a0a);

  border-radius: 20px;

  padding: 30px;

  color: white;

  text-align: center;

  box-shadow: 0 10px 20px rgba(0, 0, 0, 0.5);

  margin: 0 auto;

  border: 1px solid #333;

}

.profile-image {

  width: 150px;

  height: 150px;

  border-radius: 50%;

  overflow: hidden;

  margin: 0 auto 20px;

  background-color: #ddd;

  border: 3px solid #444;

  box-shadow: 0 0 15px rgba(255, 255, 255, 0.1);

}

.profile-image img {

  width: 100%;

  height: 100%;

  object-fit: cover;

}

.content h2 {

  margin-bottom: 15px;

  font-size: 1.5rem;

  color: #f5f5f5;

  text-shadow: 0 2px 4px rgba(0, 0, 0, 0.5);

}

.content p {

  line-height: 1.6;

  font-size: 0.95rem;

  text-align: left;

  color: #a0a0a0;

}

.circle-indicator {

  width: 36px;

  height: 36px;

  border-radius: 50%;

  background: linear-gradient(135deg, #222, #111);

  color: #f5f5f5;

  display: flex;

  justify-content: center;

  align-items: center;

  margin-top: 30px;

  margin-left: 30px;

  font-weight: bold;

  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.5);

  border: 1px solid #333;

}

body {

  margin: 0;

  padding: 0;

  font-family: Arial, sans-serif;

  color: #f5f5f5;

}

*// main.jsx*

import { StrictMode } from 'react'

import { createRoot } from 'react-dom/client'

import './index.css'

import App from './App.jsx'

createRoot(document.getElementById('root')).render(

  <StrictMode>

    <App />

  </StrictMode>,

)

