

Digital Portfolio



ENT NAME: SRIDIVYA B

REGISTER NO AND NMID: 2426K0087 & asbruag2426k0087

DEPARTMENT: B.SC COMPUTER TECHNOLOGY

COLLEGE: COLLEGE/ UNIVERSITY : SRI KRISHNA ADITHYA COLLEGE OF ARTS
AND SCIENCE, BHARATHIYAR UNIVERSITY



PROJECT TITLE

Interactive digital student portfolio

AGENDA

- 1.Problem Statement
- 2.Project Overview
- 3.End Users
- 4.Tools and Technologies
- 5.Portfolio design and Layout
- 6.Features and Functionality
- 7.Results and Screenshots
- 8.Conclusion
- 9.Github Link



Problem Statement

Traditional portfolios are static and fail to showcase creativity and interactivity.

Need for a modern, responsive, and interactive digital portfolio that highlights both technical and soft skills.



PROJECT OVERVIEW

Developed an interactive portfolio website using HTML, CSS, and JavaScript. Dark-themed, responsive, and visually appealing layout.

Acts as a digital identity showcasing skills, contact details, and professional presence.



WHO ARE THE END USERS?

Recruiters & Hiring Managers - to evaluate skills and contact easily

Peers & Collaborators - for networking and teamwork.

Mentors - to track professional growth.

General audience - anyone interested in the developer's profile.

TOOLS AND TECHNIQUES



Frontend: HTML5, CSS, JavaScript.

Design Elements: Google Fonts, Font Awesome Icons

Editor & Version Control: Codepen, GitHub.

Styling: Dark theme with vibrant purple accent colors.

POTFOLIO DESIGN AND LAYOUT



Navigation Bar: Sticky and responsive for smooth browsing.

Sections: About, Skills, Contact, and Project details

Cards & Chips: For clean and organized presentation

Theme: Minimal dark design with purple highlights for a modern look

FEATURES AND FUNCTIONALITY

Responsive design for desktop & mobile
Animated skill bars to display proficiency levels

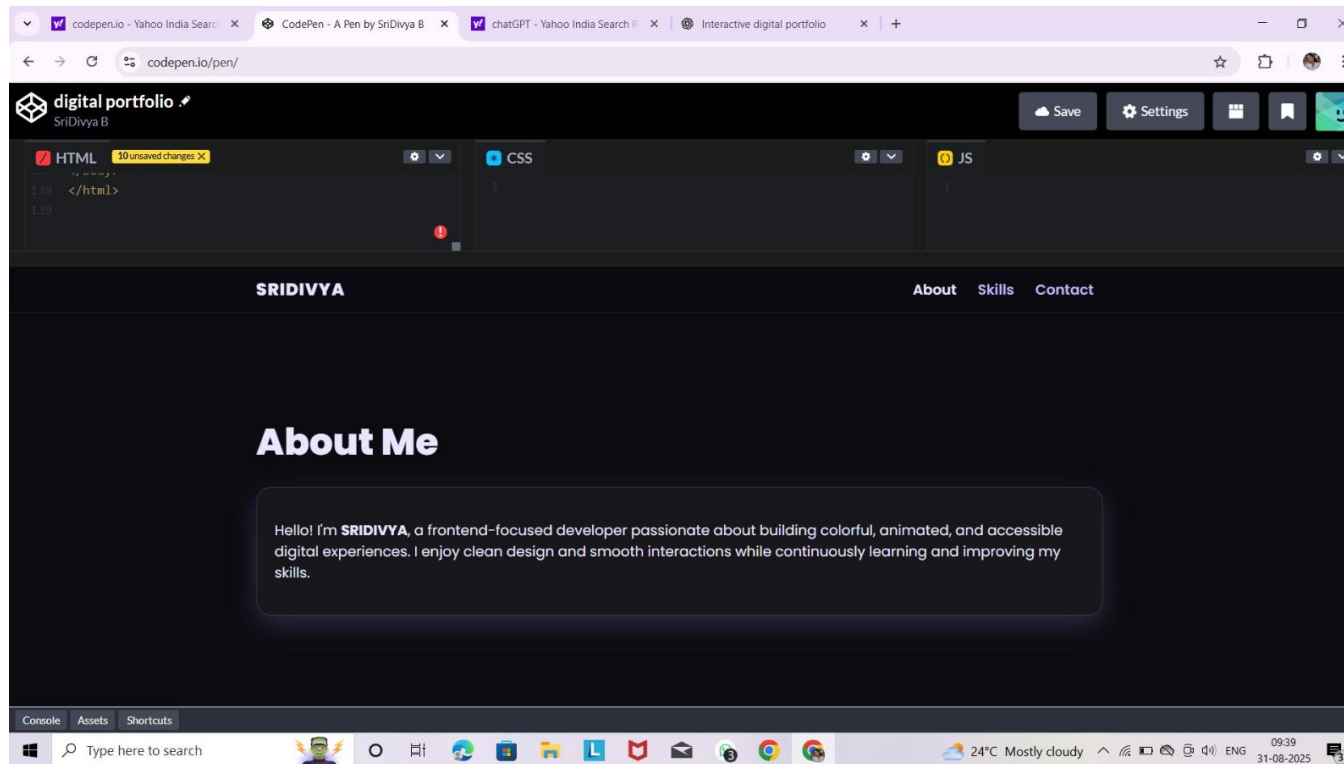
Interactive chips for highlighting tools & skills

Sticky navigation with hover effects

Quick access to Email, Phone, LinkedIn,
GitHub

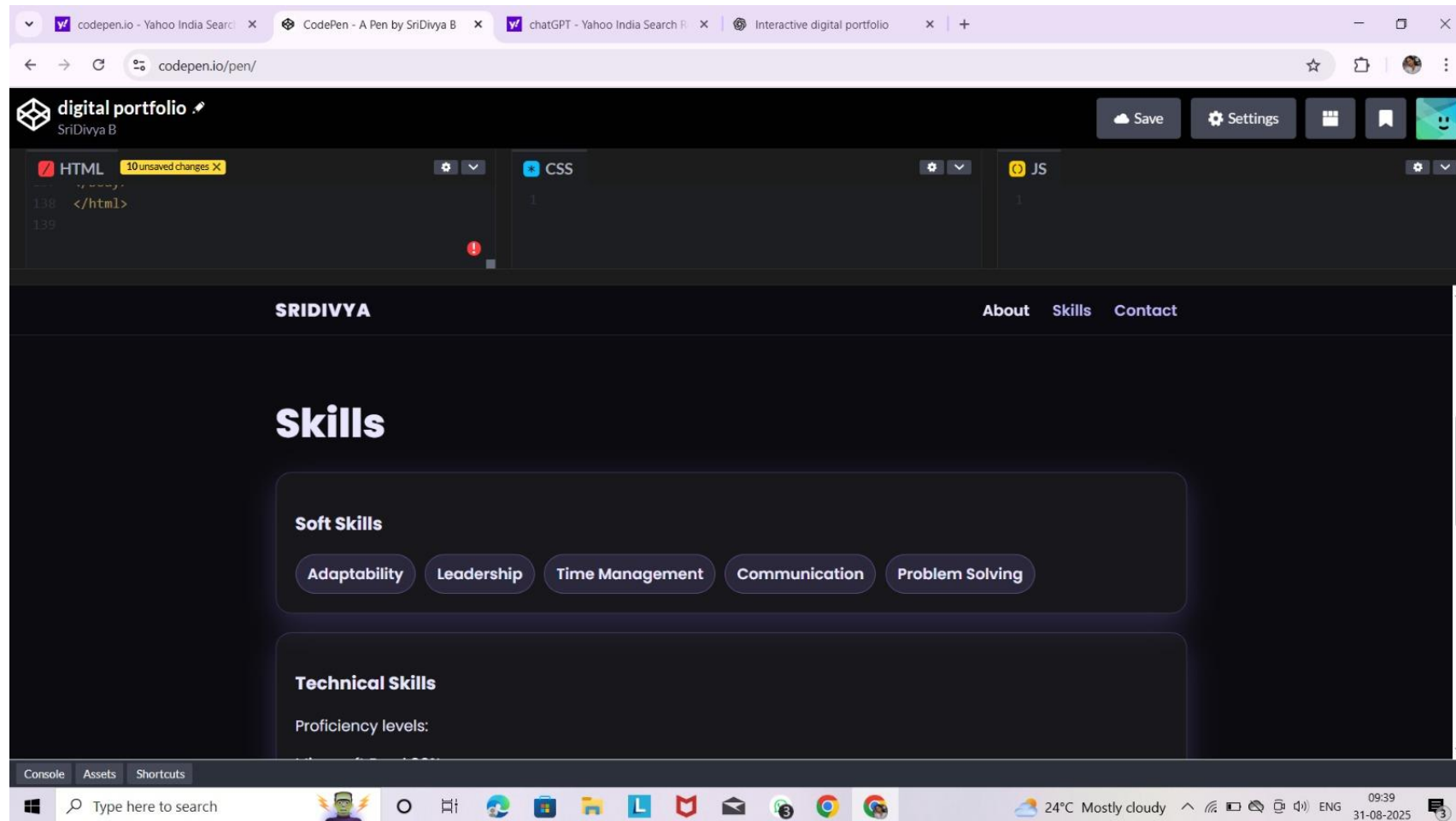
RESULTS AND SCREENSHOTS

1.About section



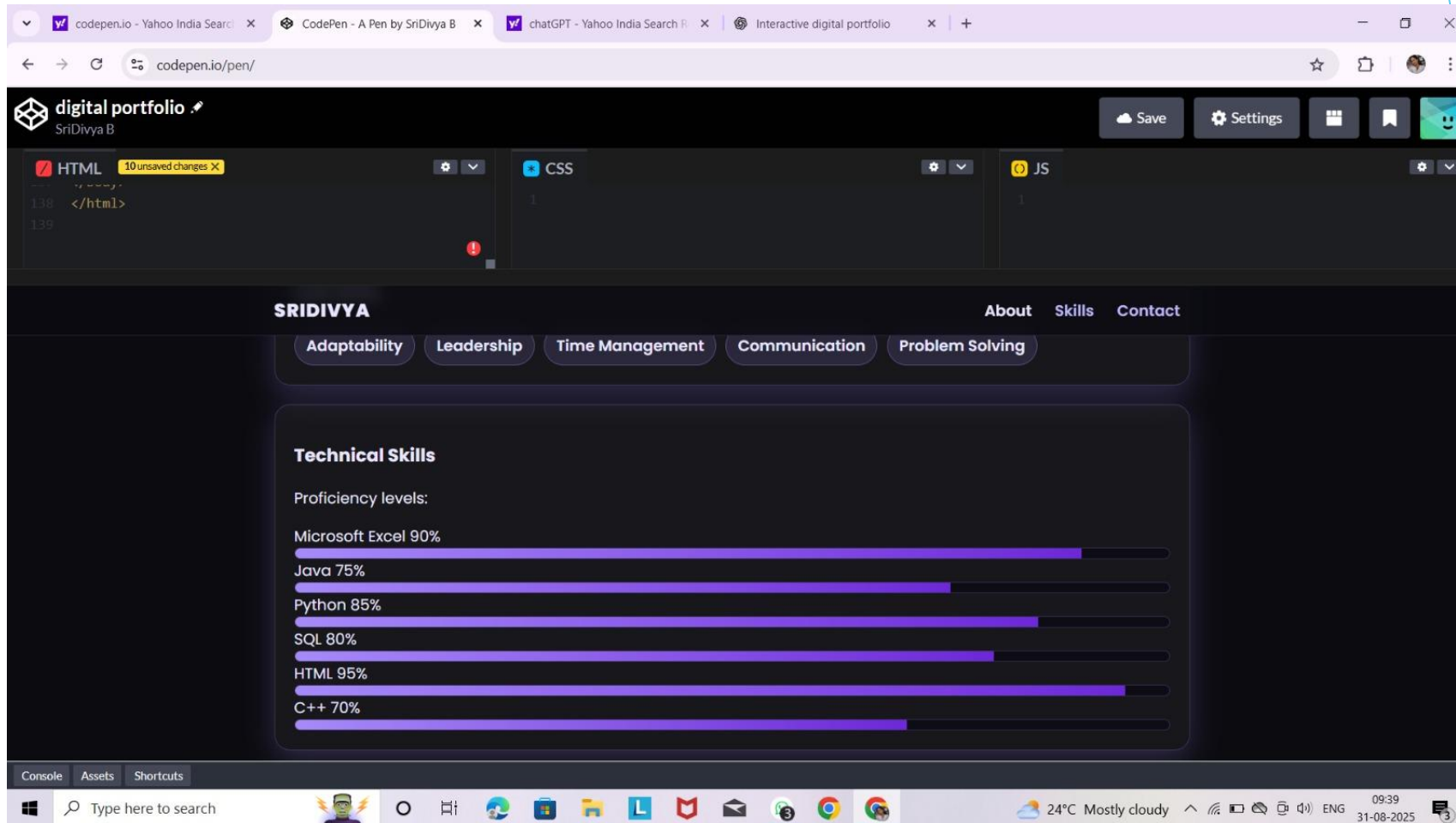
RESULTS AND SCREENSHOTS

2.1 Skill section



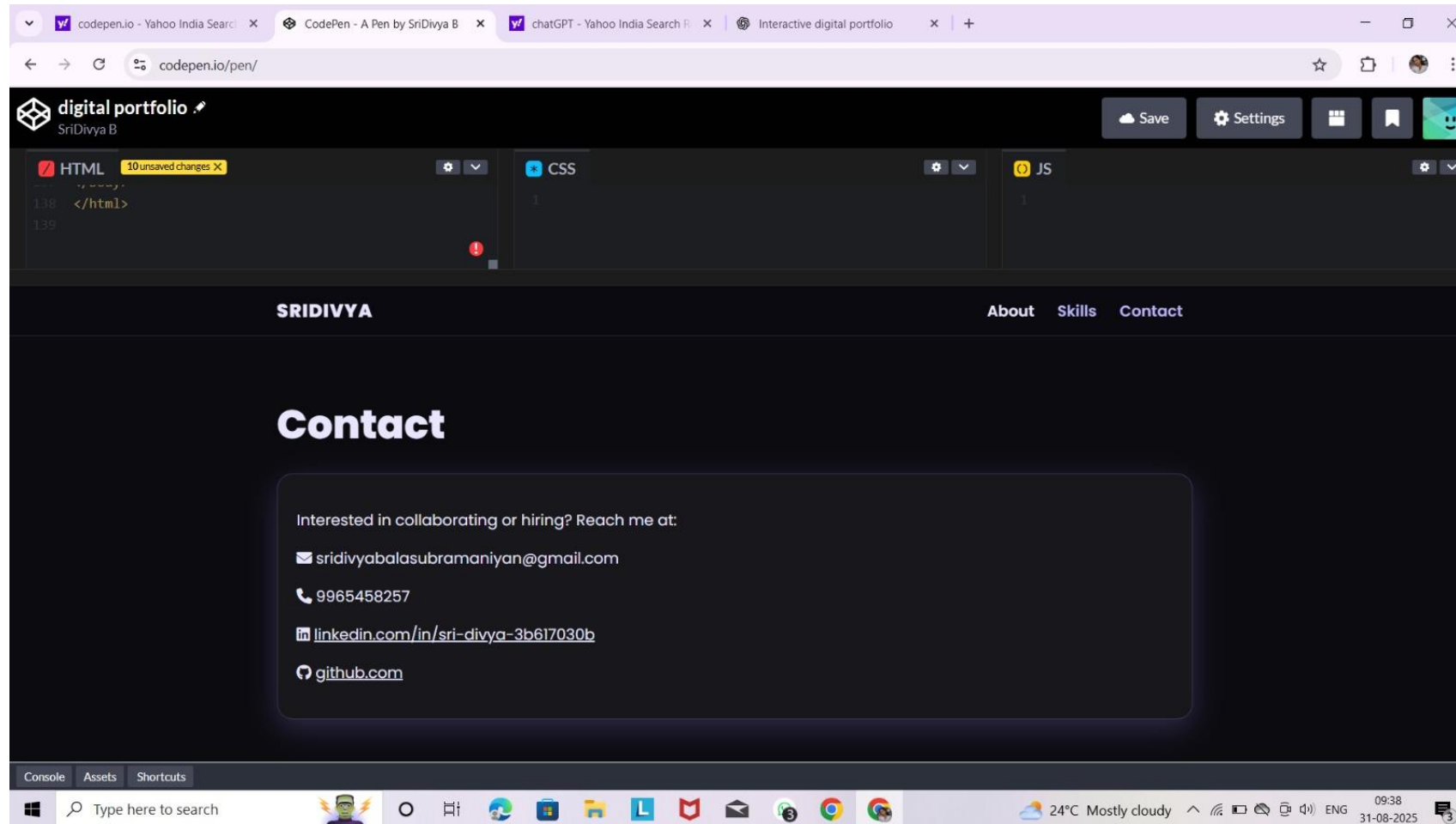
RESULTS AND SCREENSHOTS

2.2 Skill section



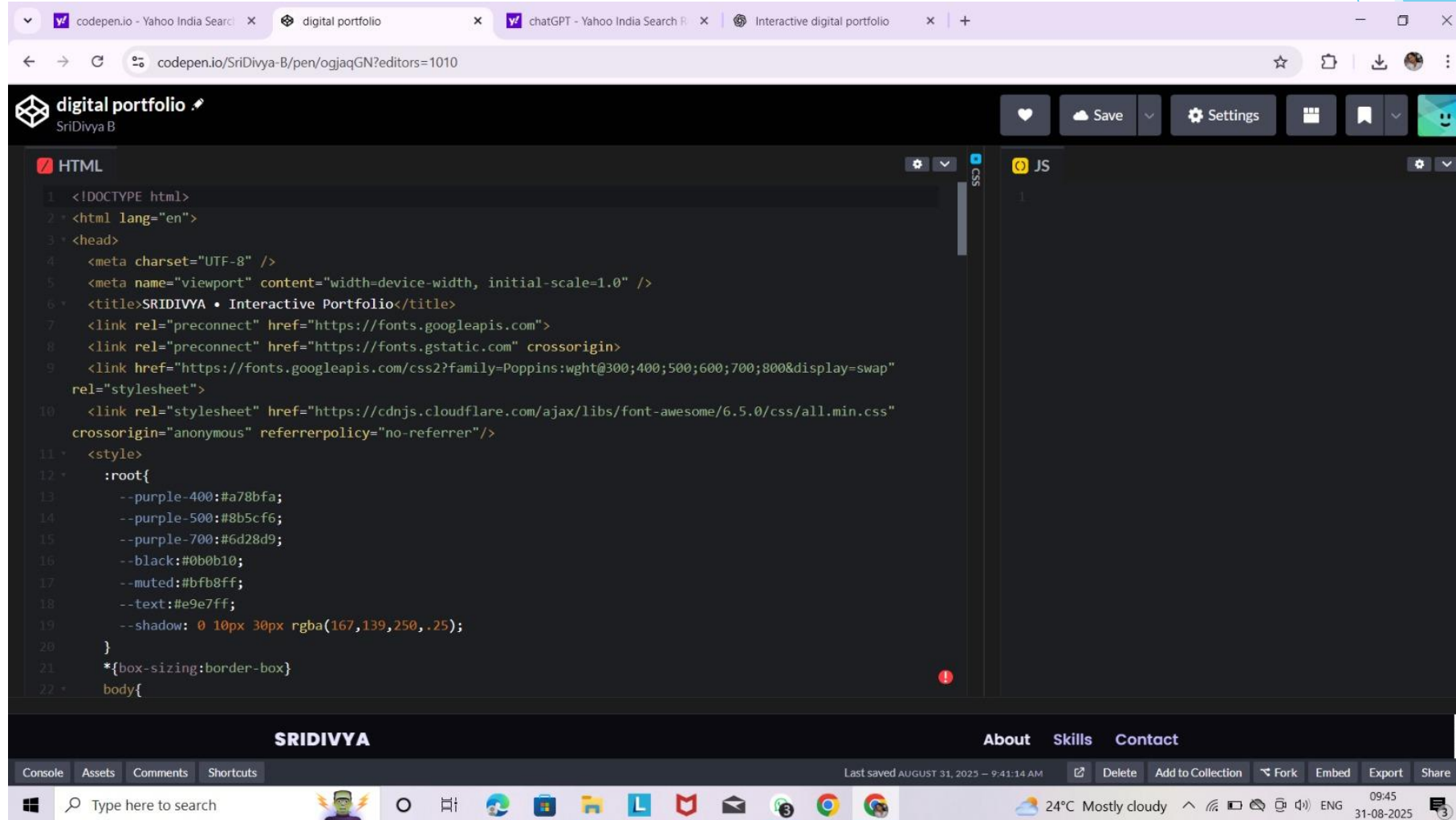
RESULTS AND SCREENSHOTS

3. Contact section



RESULTS AND SCREENSHOTS

4. Code



The screenshot displays a web browser window with multiple tabs. The active tab is 'codepen.io/SriDivya-B/pen/ogjaqGN?editors=1010'. The CodePen editor interface is visible, showing the 'HTML' and 'CSS' editors. The HTML editor contains the following code:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <title>SRIDIVYA • Interactive Portfolio</title>
  <link rel="preconnect" href="https://fonts.googleapis.com">
  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
  <link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;500;600;700;800&display=swap"
    rel="stylesheet">
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.0/css/all.min.css"
    crossorigin="anonymous" referrerpolicy="no-referrer"/>
  <style>
    :root{
      --purple-400:#a78bfa;
      --purple-500:#8b5cf6;
      --purple-700:#6d28d9;
      --black:#0b0b10;
      --muted:#bfb8ff;
      --text:#e9e7ff;
      --shadow: 0 10px 30px rgba(167,139,250,.25);
    }
    *{box-sizing:border-box}
    body{
```

The CSS editor is currently empty. The preview area at the bottom shows a navigation bar with the name 'SRIDIVYA' and links for 'About', 'Skills', and 'Contact'. The browser's taskbar at the bottom indicates the system time as 09:45 on 31-08-2025, with a temperature of 24°C and 'Mostly cloudy' weather.

CONCLUSION

The project highlights creativity, design thinking, and technical skills

Helps in career building by providing a professional digital portfolio

Future enhancements: Add project showcases, blogs, certifications, and downloadable resume.

Github link

https://github.com/24bsct238sridivyab-max/TNSTDC-FWD-DIGITAL_PORTFOLIO.git