# Digital Portfolio

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# PROJECT TITLE

**MY 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

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# PROBLEM STATEMENT

❑ Build a responsive personal portfolio website titled My Portfolio to showcase my profile, projects and contact details.

❑ Provide a simple, professional online resume and project showcase for internships and interviews.

# PROJECT OVERVIEW

❑ Single-page responsive site using HTML, CSS, JavaScript.

❑ Sections: Header (Hello + intro + View My Work), Centered About Me (profile photo + AI/ML student lines), Projects (3 cards), Contact form (prefilled), Footer.

# End Users

❏ Recruiters & employers — quickly review profile and projects.

❏ Project guides & faculty — assess academic work.

❏ Peers & collaborators — learn about skills and contact info.

❏ Self — digital resume for applications and interviews.

# TOOLS AND TECHNIQUES

- ❏ HTML5 — page structure

- ❏ CSS3 — responsive layout & styling

- ❏ JavaScript — smooth scroll, form validation & footer year

- ❏ CodePen — rapid development and live preview
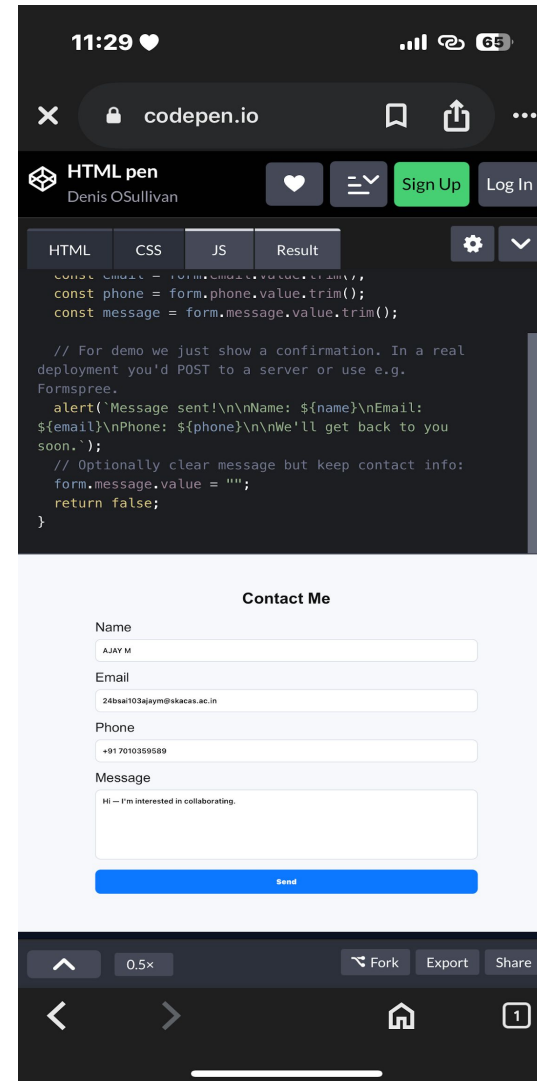
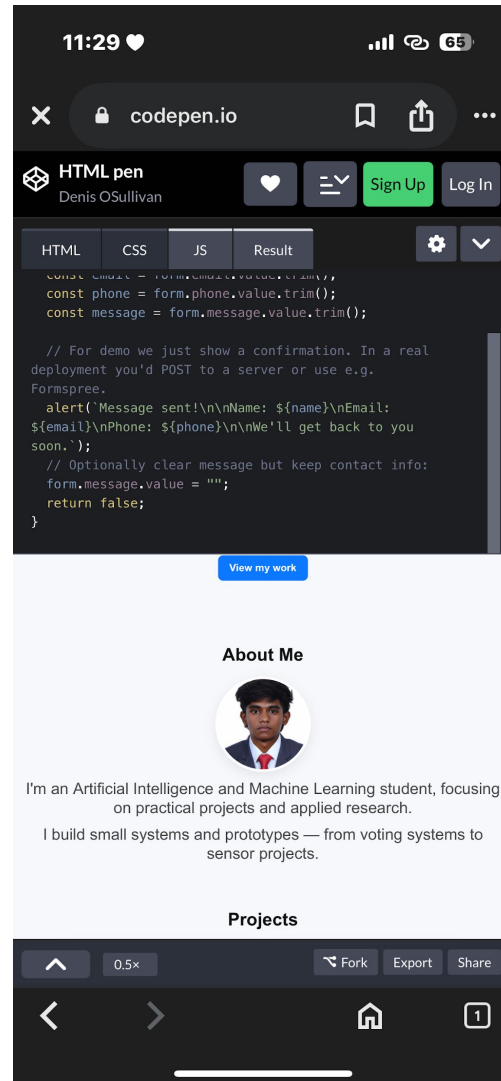- ❏ Image hosting (i.ibb.co) — profile picture

# POTFOLIO DESIGN AND LAYOUT

❑ Clean hero header with title and View My Work button.

❑ Centered About Me with round profile photo and two-line AI/ML student description.

❑ Projects section with three horizontal cards: Online Voting System, My Portfolio, Stress Management Sensor.

❑ Contact section: vertical single-field inputs (Name, Email, Phone) and Send button.

❑ Footer with current year.

# FEATURES AND FUNCTIONALITY

❏ Responsive design (desktop & mobile).

❏ Smooth scroll navigation to Projects.

❏ Pre-filled contact form fields (Name: Mugesh S; Email & Phone provided).

❏ Client-side validation and demo submission.

❏ Lightweight, clean, and easy to extend.

# RESULTS AND SCREENSHOTS

**HTML**

```
69        </div>
70      </section>
71  </main>
72
73  <!-- Footer -->
74  <footer class="site-footer">
75    <div class="container center-text">
76      <p>© <span id="year"></span> Mugesh S • All
    rights reserved.</p>
77    </div>
78  </footer>
79  |
```

**CSS**

```
92    .site-footer{ padding:24px 0; margin-top:30px;
        border-top:1px solid rgba(255,255,255,0.02);
        text-align:center; color:var(--muted); }
93
94    /* Small screens */
95    @media (max-width:900px){
96      .projects-grid{ grid-template-columns: 1fr;
    gap:14px; }
97      .profile{ width:140px; height:140px; }
98    }
99
100
```

**JS**

```
34
35    if(!emailOk){
36      alert('Enter a valid email address.');
37      return;
38    }
39    if(!phoneOk){
40      alert('Enter a valid phone number.');
41      return;
42    }
43
44    // Demo: show confirmation (replace with
    actual backend logic when available)
45    alert(`Thanks, ${name}! Your message has been
    recorded (demo).`);
```

Mugesh S

**Email**

24bsai143mugeshs@skacas.ac.in

**Phone Number**

9585264142

Send

# CONCLUSION

❑ Completed a professional portfolio website that highlights profile and projects.

❑ Next steps: add project pages or live demos, connect a backend or email service to receive messages, add GitHub & LinkedIn links.