

# *Digital Portfolio*



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**PROJECT TITLE**

**DIGITAL PORTFOLIO**

# **AGENDA**

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- 5 Portfolio design and Layout
- 6 Features and Functionality
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# PROBLEM STATEMENT

- 1. Skill Showcase Gap

*Traditional resumes fail to capture creativity, skills, and real-world projects, leaving students unable to demonstrate their true potential.*

- 2. Lack of Online Presence

- *Many students lack a structured digital space to highlight achievements, creating a barrier between talent and opportunities.*

- 3. Outdated Methods

- *Certificates and CVs are static, offering limited engagement in a digital-first world*



- *4. Accessibility & Visibility*
- *Without a dynamic platform, student achievements remain unnoticed, reducing chances for growth and recognition.*
- *5. Talent-Opportunity Mismatch*
- *The absence of interactive portfolios widens the gap between what students can do and what recruiters/academics can see*

# **PROJECT OVERVIEW**

- This project focuses on creating a Digital Portfolio as an innovative tool to empower education. The portfolio serves as a personal space where students and professionals can showcase their skills, achievements, academic projects, and personal growth journey in an organized digital format.
- The portfolio contains the following sections:
- About Me - Introduction, background, and goals.

- Projects - Key academic or professional projects with descriptions and outcomes.
- Skills - Technical, academic, and soft skills represented effectively.
- Contact - Easy ways for teachers, peers, or employers to connect.
- The main idea is to encourage self-learning, creativity, and confidence by giving individuals a platform to present their work digitally. This not only enhances communication skills but also helps in career readiness, higher education opportunities, and personal branding

# **WHO ARE THE END USERS?**

- Students - showcase skills & achievements.
- Teachers - assess learning & give feedback.
- Employers/Recruiters - evaluate candidates.
- Institutions - highlight student progress.
- Primary end users = Students



# **TOOLS AND TECHNIQUES**

- LMS: Google Classroom, Moodle
- Portfolio Apps: Seesaw, Mahara, Portfolium
- Cloud & Collab: Google Drive, OneDrive, Teams
- Creative Tools: Canva, Padlet, Wakelet
- Feedback Tools: Kahoot, Mentimeter



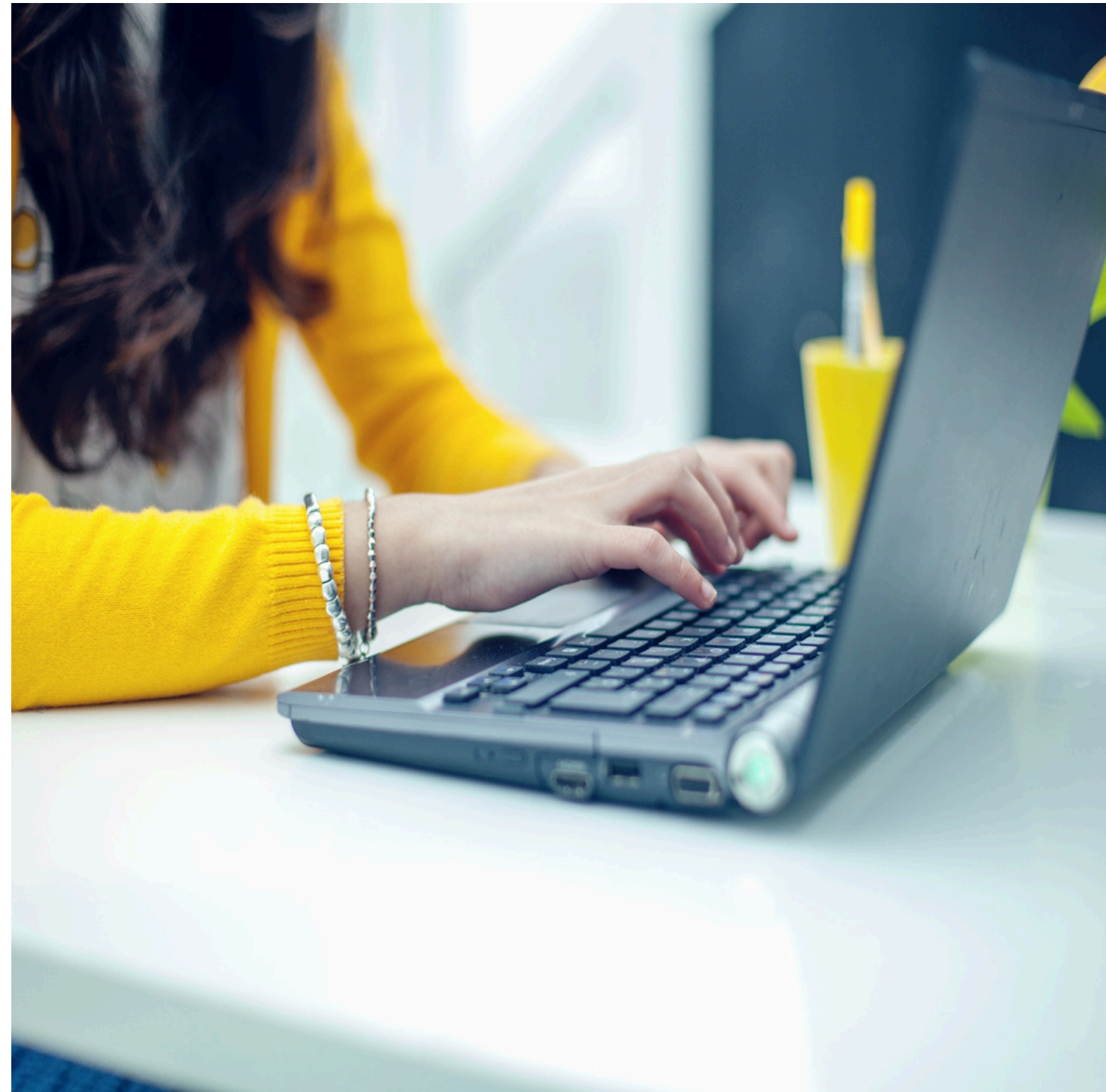
# *TECHNIQUES*

- Student-centered & reflective learning
- Project-based learning
- Goal setting & skill tracking
- Peer review & collaboration
- Showcasing achievements & career readiness

# **POTFOLIO DESIGN AND LAYOUT**

- Header: Navigation bar
- About Me: Education + career goals
- Skills Section: Academic & technical skills
- Projects Showcase: Images + details
- Achievements/Certificates: Awards & recognition
- Reflections: Learning journey & growth
- Contact Section: Email, phone, LinkedIn

**Simple, clear structure that  
empowers learners  
by showing skills, growth,  
and achievements.**



# **FEATURES AND FUNCTIONALITY**

## Features of Digital Portfolio

1. Stores and showcases student work (text, images, videos, projects).
2. Provides real-time feedback and progress tracking.
3. Accessible anytime, anywhere (cloud-based).
4. Supports personalization and easy sharing.

## Functions in Empowering Education

1. Encourages self-reflection and ownership of learning.
2. Showcases skills beyond grades.
3. Enhances motivation, creativity, and engagement.

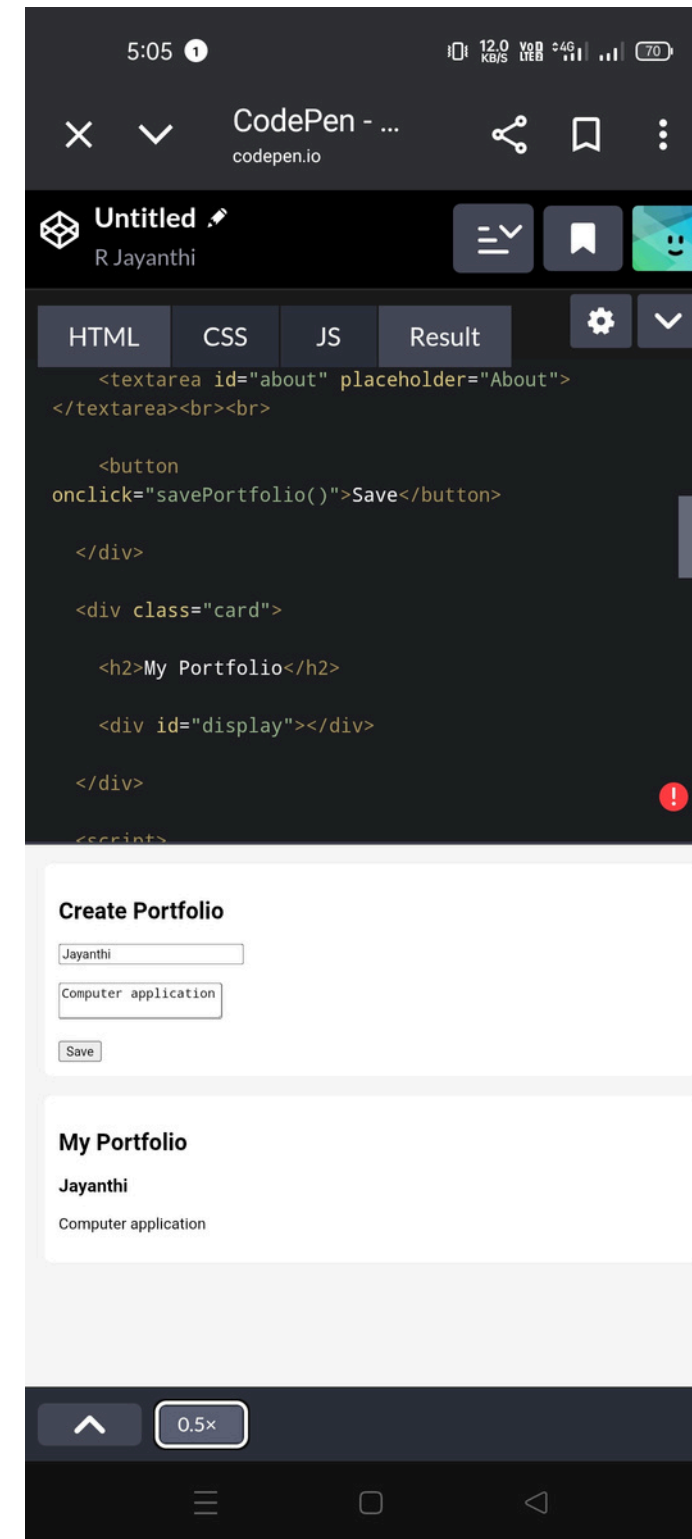


# RESULTS AND SCREENSHOTS

Screenshot of each section

A screenshot of a CodePen editor interface. The top bar shows the CodePen logo, a search icon, and a share icon. The editor is titled "Untitled" and shows a JSON object representing a portfolio. The JSON object has fields for "name", "about", "skills", and "projects". The "projects" field is an array of objects, each with "title" and "desc" properties. The editor is set to "HTML" mode. The bottom of the screenshot shows a zoom level of 0.5x.

```
{
  "name": "Jayanthi R",
  "about": "Second year BCA student passionate about AI and Web Dev",
  "skills": ["HTML", "CSS", "JavaScript", "Python", "React"],
  "projects": [
    { "title": "E-learning App", "desc": "An AI-powered education platform" },
    { "title": "Portfolio Website", "desc": "Personal online resume system" }
  ]
}
```



# **CONCLUSION**

Finally, I finished my digital portfolio project using HTML, CSS and Javascript. My project is perfectly good and awesome.

**Github link:**

**<https://jayanthi6232-bit.github.io/My-digital-portfolio-/>**