

Digital Portfolio

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PROJECT TITLE

TIMER

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

People need simple digital tools for time management / task tracking. Traditional methods (paper, basic clocks) lack interactivity. Need a modern, responsive web-based solution.



PROJECT OVERVIEW



Developed a web application using HTML, CSS, and JavaScript. Lightweight, user-friendly, and runs in any browser. Responsive design (desktop & mobile friendly).



WHO ARE THE END USERS?



Students (task planning, study time tracking). Professionals (meetings, schedules). General users (daily usage, reminders, productivity).



TOOLS AND TECHNIQUES



Frontend: HTML5, CSS3, JavaScript
Editor: VS Code
Version Control: GitHub
Optional: Bootstrap / Tailwind (if used)

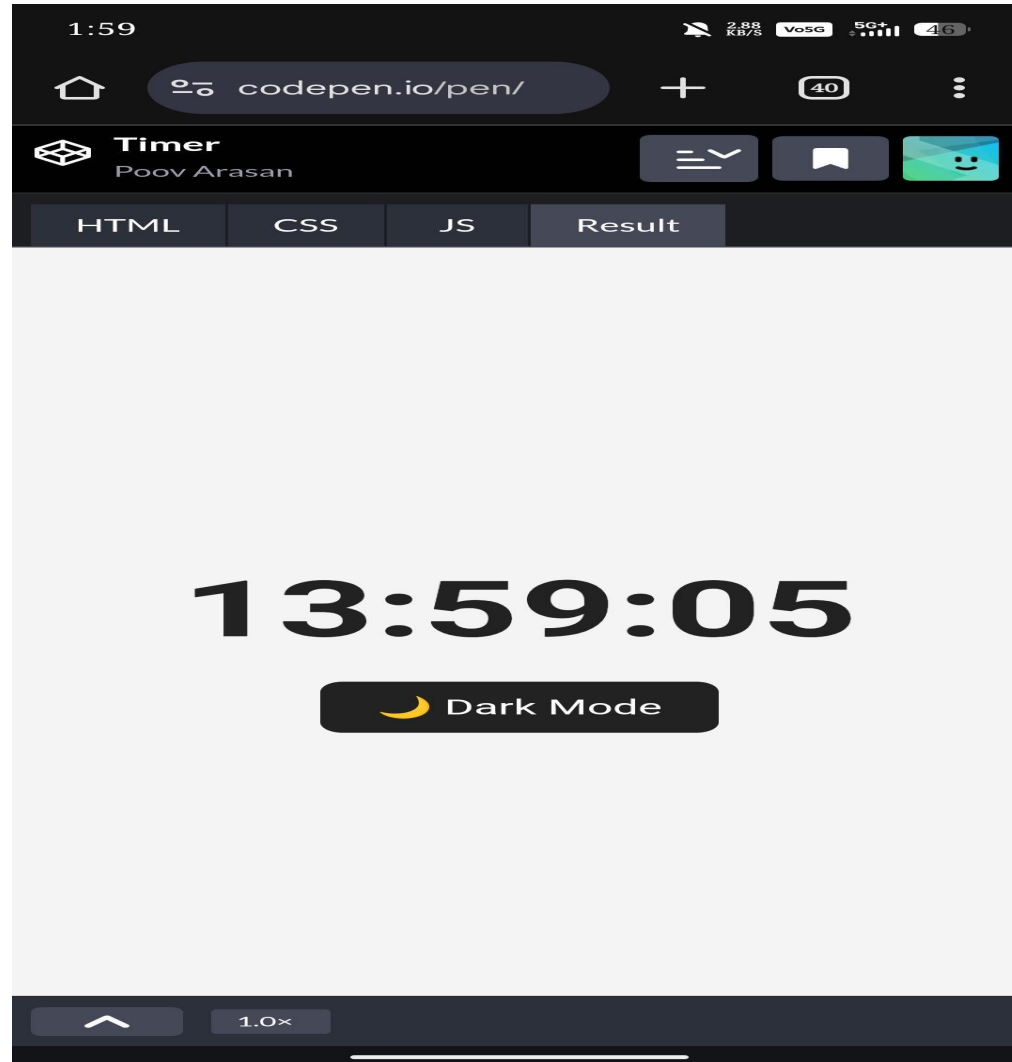
POTFOLIO DESIGN AND LAYOUT

Clean UI with minimal design. Modular structure: HTML (structure), CSS (design), JS (logic). Responsive elements with interactive buttons.

FEATURES AND FUNCTIONALITY

(Example: if To-Do List) Add, edit, delete tasks Mark tasks as completed Local Storage for persistence Responsive layout (Example: if Digital Clock) Real-time digital clock Dark/Light mode toggle Smooth animations Responsive for mobile & desktop

RESULTS AND SCREENSHOTS



CONCLUSION



Project demonstrates practical use of HTML, CSS, JS. Simple, efficient, and user-friendly design. Can be extended with extra features (alarms, notifications, cloud sync, etc.).

GitHub Link

<https://github.com/poovarasan242666-wq/Poovarasan.git>

