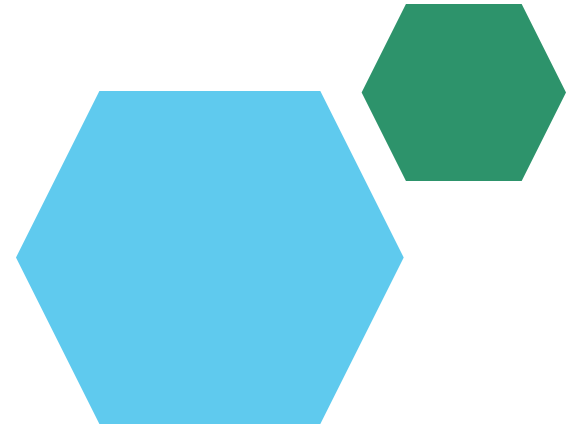


Digital Portfolio



STUDENT NAME: NITHYA SRI.B

REGISTER NO AND NMID: 2422k1093[DE61B307C11792EB2B64E4BEA27265B4]

DEPARTMENT: BSC[CS]

COLLEGE:Kamalam arts and sciences College ,
Bharathiyar University



PROJECT TITLE

Digital clock

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



PROBLEM STATEMENT

the problem statement for creating a digital clock using HTML , CSS involves displaying a dynamically updating time that clock to a specific future date and time



PROJECT OVERVIEW

the project overview for a digital clock using HTML and CSS involves structuring the content and applying visual styles.



WHO ARE THE END USERS?

■
a digital clock for an end user
interface typically involves HTML for
structure and CSS for styling. HTML is
also essential for the clock logic,
though the request specifically
mentions HTML and CSS

TOOLS AND TECHNIQUES



Creating the digital clock
Using HTML and CSS primarily
Focuses on structuring the
Display and applying visual
Styles.

POTFOLIO DESIGN AND LAYOUT

```
<!DOCTYPE html>
<html>

  <head>
<title> digital clock</title>
  </head>

  <body><script
src="https://cdn.logwork.com/widget/digital.js"></script>
  <a href="https://logwork.com/current-time-in-chennai-
india-tamil-nadu" class="digital-clock" data-style="round"
data-size="300" data-timezone="Asia/Kolkata" data-
language="en">Current time in Chennai, India</a>

  </body>

</html>
```


FEATURES AND FUNCTIONALITY

features

1. Customizable launch date
2. real time update
3. dynamic display

FEATURES AND FUNCTIONALITY

FUNCTIONALITY:

- 1.set lunch date
- 2.calculate time deference
- 3.update time
- 4.display remaining time

RESULTS AND SCREENSHOTS

digital clock

Preview

Current time in Chennai, India

15 14

August 28
2025



CONCLUSION

Creating a digital clock using HTML and CSS alone provides the visual structure and styling, but JavaScript is essential for the clock's real-time functionality and dynamic updates.



thank you

