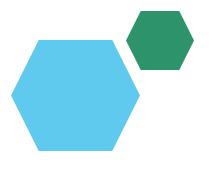
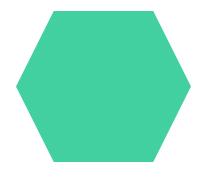
#### Digital Portfolio





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#### PROJECT TITLE

# INTERACTIVE DIGITAL PORTFOLIO USING FRONTEND WEB DEVELOPMENT

# **AGEND**

# A

- 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 Mathematical operations like addition, subtraction, multiplication, and division are vital in daily life. Manual calculations, however, are often slow and error-prone, especially with large or complex expressions. To address this, the proposed calculator project offers a simple, efficient, and userfriendly solution that ensures accurate results, saves time, and supports basic to moderate operations through an interactive interface.



### PROJECT OVERVIEW

- This project is a basic calculator web app built using HTML, CSS, and JavaScript.
- ■It performs operations such as:
  - Addition
  - Subtraction
  - Multiplication
  - Division
  - Modulus
- Features: AC (Clear), DEL (Delete), Decimal input.



# WHO ARE THE END USERS?

- •Students: quick math calculations.
- Teachers: simple tool in classrooms.
- General Users: anyone needing an online

calculator.

#### TOOLS AND TECHNIQUES

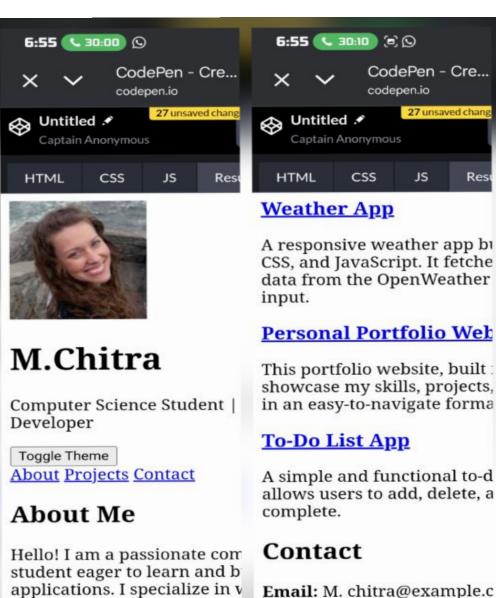


- HTML5 Structure and layout
- CSS3 Styling and UI design
- JavaScript (ES6) Logic & interactivity
- Text Editor (VS Code)
- Browser (Chrome/Edge/Firefox)

#### POTFOLIO DESIGN AND LAYOUT

and constantly strive to imp

skills.



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Phone: +91 98765 43210

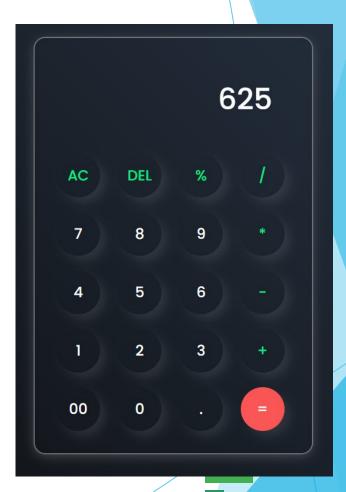
# FEATURES AND FUNCTIONALITY

- Perform basic arithmetic operations
- Delete last digit using DEL
- Reset calculation using AC
- Support for decimal values
- Real-time output display

## RESULTS AND SCREENSHOTS









8/28/2025 Annual Review

# CONCLUSION

The calculator project demonstrates the implementation of a simple and efficient tool for performing basic arithmetic operations such as addition, subtraction, multiplication, and division. It offers an easy-to-use interface, reduces manual errors, and improves accuracy and speed in solving problems. Through this project, I gained practical experience in programming, logic building, and user interface design. The calculator also provides a foundation for future enhancements, such as scientific functions history tracking and