#### Digital Portfolio



**STUDENT NAME: A.BASHIRUN** 

**REGISTER NO AND NMID:** asanm10824131081802522018

**DEPARTMENT:** BSc.Computer Science

**COLLEGE:** TKGAC/Annamalai University



#### PROJECT TITLE



# 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

The provided problem statement highlights that traditional assessment methods are insufficient in today's digital age because students need to demonstrate a wide range of digital literacy skills, such as technical proficiency, critical online research, media literacy, digital citizenship, and advanced problem-solving in online environments.



### PROJECT OVERVIEW

The project's main idea is to build an online portfolio showcasing a personal brand by combining an "About Me" section, a gallery of completed projects, a list of developed skills, contact information, and visual elements like pictures to demonstrate your unique qualifications and expertise to potential clients or employers.



#### WHO ARE THE END USERS?

- Students
- Job seekers
- Professionals
- **Software**
- **Solution Educational institutions**
- **Employers**

## TOOLS AND TECHNIQUES





**CSS-LAYOUT, COLORS, FONT** 

JAVASCRIPT-INTERACTIVE
NAVIGATION, FORM VALIDATION

**SOLUTION CODE EDITOR, GITHUB CODEPEN** 

## POTFOLIO DESIGN AND LAYOUT

- **Section:** Use sections to logically group and organize your portfolio's content for easy navigation.
- **Home:** A landing page that provides a brief introduction and overview of your portfolio.
- **Projects:** Showcase your best work through case studies, highlighting your skills and process.
- **Skills:** List and detail the abilities and expertise you possess relevant to your field.
- **Contact:** Provide clear and easy ways for visitors to reach you, such as an email or social media links.
- **Mobile/Desktop/Tablet:** Design your portfolio with a responsive layout that adapts seamlessly and functions well across all screen sizes and devices.

# FEATURES AND FUNCTIONALITY

Navigation BAR with smooth scrolling

Image Details/Hyperlinks

Interactive elements-Animations, Hover efforts, background

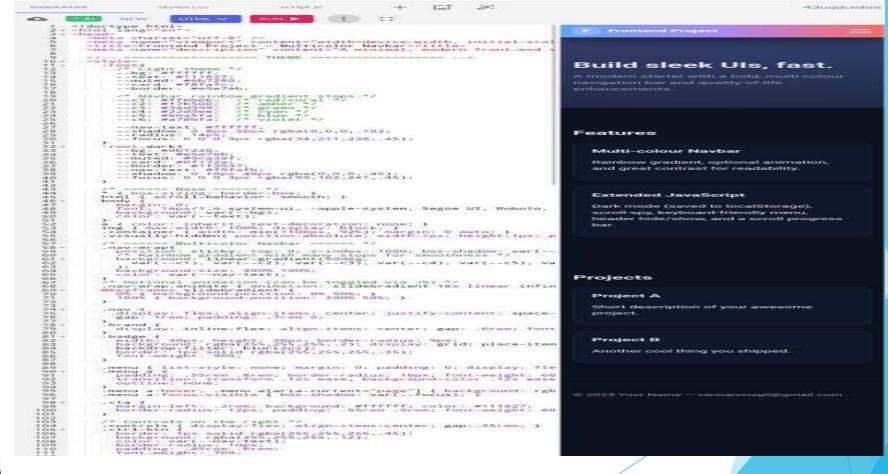
**Colour change** 

**Contact Form validation** 

Responsive design for different devices

### RESULTS AND SCREENSHOTS

OneCompiler



Pricing Learn v Code v Deploy v More v



# **CONCLUSION**

A portfolio conclusion, or metacognitive essay, should be a reflective summary of the entire portfolio's learning journey, highlighting growth as a learner, thinker, and writer, rather than just an essay summary.