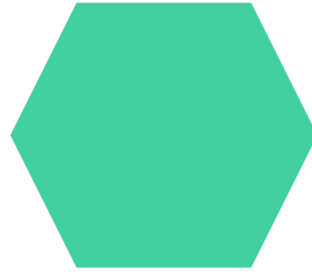
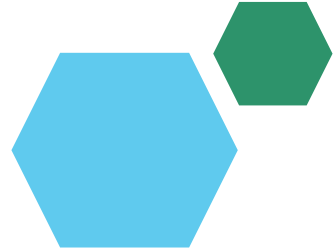


# ***Digital Portfolio***



***STUDENT NAME: mathi n***

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***asanm20124132011802522055***

***DEPARTMENT: Bachelor of computer science***

***COLLEGE: Arignar Anna government arts and science college/  
Annamalai University***



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# ***PROJECT TITLE***

***1.java script***

***2.Css***

***3.html***



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# **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**



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# PROBLEM STATEMENT

- 1. Building a UI component (e.g., navigation menu, carousel)?
- 2. Creating a interactive feature (e.g., quiz, game)?
- 3. Developing a responsive layout?
- 4. Implementing a specific functionality (e.g., API integration, animation)



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# PROJECT OVERVIEW

1. **\*Project Type\***: What kind of project are you building (e.g., personal website, e-commerce site, blog, portfolio)
2. **\*Features\***: What features do you want to include (e.g., user authentication, payment gateway, responsive design)
3. **\*Design\***: Do you have a specific design or layout in mind



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# WHO ARE THE END USERS?

1. ***\*General Consumers\****: People browsing the web, shopping online, or accessing information?
2. ***\*Business Professionals\****: Users who need specific tools, dashboards, or applications for work?
3. ***\*Developers\****: Other developers who will be using your project as a tool or integrating it into their own work?



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# TOOLS AND TECHNIQUES



1. **\*Code Editors\***: Visual Studio Code, Sublime Text, Atom
2. **\*Version Control\***: Git, GitHub, GitLab
3. **\*Debugging Tools\***: Chrome DevTools, Firefox Developer Edition
4. **\*Build Tools\***: Webpack, Gulp, Grunt



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# POTFOLIO DESIGN AND LAYOUT

1. **\*Clear Navigation\***: Easy-to-use navigation that allows visitors to find your work quickly.
2. **\*Project Showcase\***: A visually appealing way to display your projects, including images, descriptions, and links.
3. **\*About Section\***: A brief introduction to who you are, what you do, and your skills.
4. **\*Contact Information\***: A way for potential clients or employers to get in touch with you.



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# ***FEATURES AND FUNCTIONALITY***

- 1. \*Form Validation\*:*** Validate user input to ensure it meets certain criteria.
- 2. \*Interactive Elements\*:*** Use JavaScript to create interactive elements, such as accordions, tabs, and modals.
- 3. \*Animations and Transitions\*:*** Use CSS and JavaScript to create animations and transitions that enhance the user experience.
- 4. \*Drag-and-Drop Functionality\*:*** Allow users to drag and drop elements on the page.



# RESULTS AND SCREENSHOTS

1. **\*Create a functional web application\***: A fully working web application that users can interact with.
2. **\*Design a visually appealing website\***: A website with a stunning design that showcases your skills.

1. **\*Feature showcase\***: Screenshots highlighting specific features or functionality.
2. **\*Responsive design\***: Screenshots demonstrating how your design adapts to different screen sizes.



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# CONCLUSION

***In conclusion, JavaScript, HTML, and CSS are essential technologies for web development. Understanding these technologies is crucial for building dynamic, interactive, and visually appealing web applications. By mastering these technologies, developers can create a wide range of web applications and enhance the user experience.***



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