



STUDENT NAME: hariprasath M
REGISTER NO AND
NMID:2422k1833/EE1B6D97ED1C01DB4334E89D1FB23048

DEPARTMENT: Computer science
COLLEGE: AKSHAYA COLLEGE OF ARTS AND SCIENCE





Temperature converter

AGEND

A

- 1.Problem Statement
- 2.Project Overview
- 3.End Users
- 4.Tools and Technologies
- 5.Temperature conventor
design and Layout
- 6.Features and Functionality
- 7.Results and Screenshots
- 8.Conclusion
- 9.Github Link



PROBLEM STATEMENT



Many professionals struggle to showcase their skills online due to a lack of customizable and user-friendly portfolio templates. This project solves that by creating a simple, responsive, and personalized portfolio website.



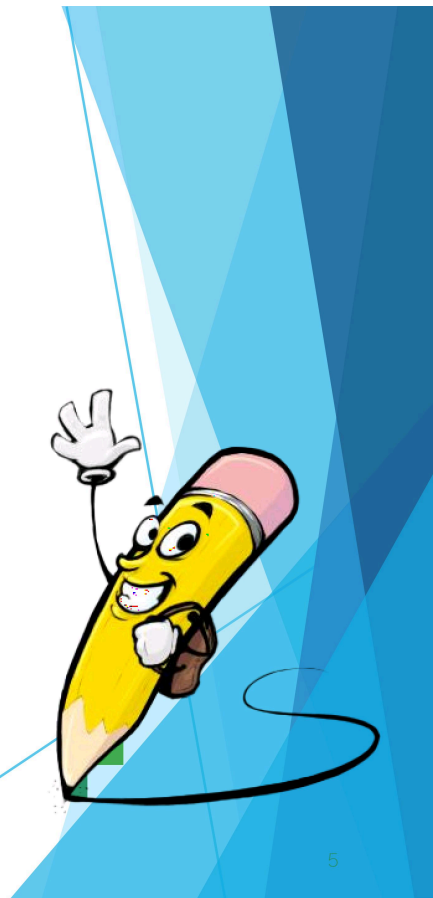
PROJECT

OVERVIE



W

This project is a personal portfolio website designed to highlight my skills, projects, experience, and contact information in a clean and modern layout. It aims to serve as a digital resume and an online presence for potential employers or clients.



WHO ARE THE END USERS?

- Clients or collaborators
- Visitors wanting to learn more about my work
- General audience interested in my skills and projects
- Recruiters and hiring managers

TOOLS AND TECHNIQUES



- **Frameworks/Libraries:** React.js (or plain HTML/CSS/JS if applicable)
- **Frontend:** HTML, CSS, JavaScript
- **Design:** Figma / Canva / Adobe XD (optional)
- **Version Control:** Git & GitHub
- **Deployment:** GitHub Pages / Netlify / Vercel

TEMPERATURE CONVENTOR DESIGN AND LAYOUT

- **About Section:** Personal information, background, and skills
- **Projects Section:** Showcase of selected projects with descriptions and links
- **Contact Section:** Contact form and social media links
- **Responsive Design:** Optimized for mobile, tablet, and desktop screens
- **Homepage:** Introduction and navigation to other sections

FEATURES AND FUNCTIONALITY

- Interactive UI with smooth scrolling
- Fully responsive design
- Hover effects and animations
- Project cards with live links and GitHub repositories
- Contact form with validation
- Downloadable resume option (if included)

CONCLUSION

- Built a simple and functional Temperature Converter.
- Ensures accurate and quick conversions (Celsius, Fahrenheit, Kelvin).
- Designed with a user-friendly layout.
- Learned key concepts: math logic, UI design, and input handling.
- Future scope: Add more features like history, themes, etc.

GITGUB LINK



<https://24csanukeerthana-lang.github.io/Anukeerthana-/>

