

Digital Portfolio



STUDENT NAME:R. Aynkaran

REGISTER NO AND NMID: 2422k1620 AND asbru26242

DEPARTMENT: Bsc.Computer Science

COLLEGE: COLLEGE/ UNIVERSITY: Shri Nehru Maha Vidyalaya college
of arts and science college/Bharathiar University



PROJECT TITLE



Digital Front End Development



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

"A platform where computer enthusiasts can share knowledge, news, and ideas.

A space for discussions, collaborations, and insights into the ever-evolving tech world.

Post, comment, and exchange the latest updates in the computing realm.

From tech news to innovative quotes, inspire and get inspired.

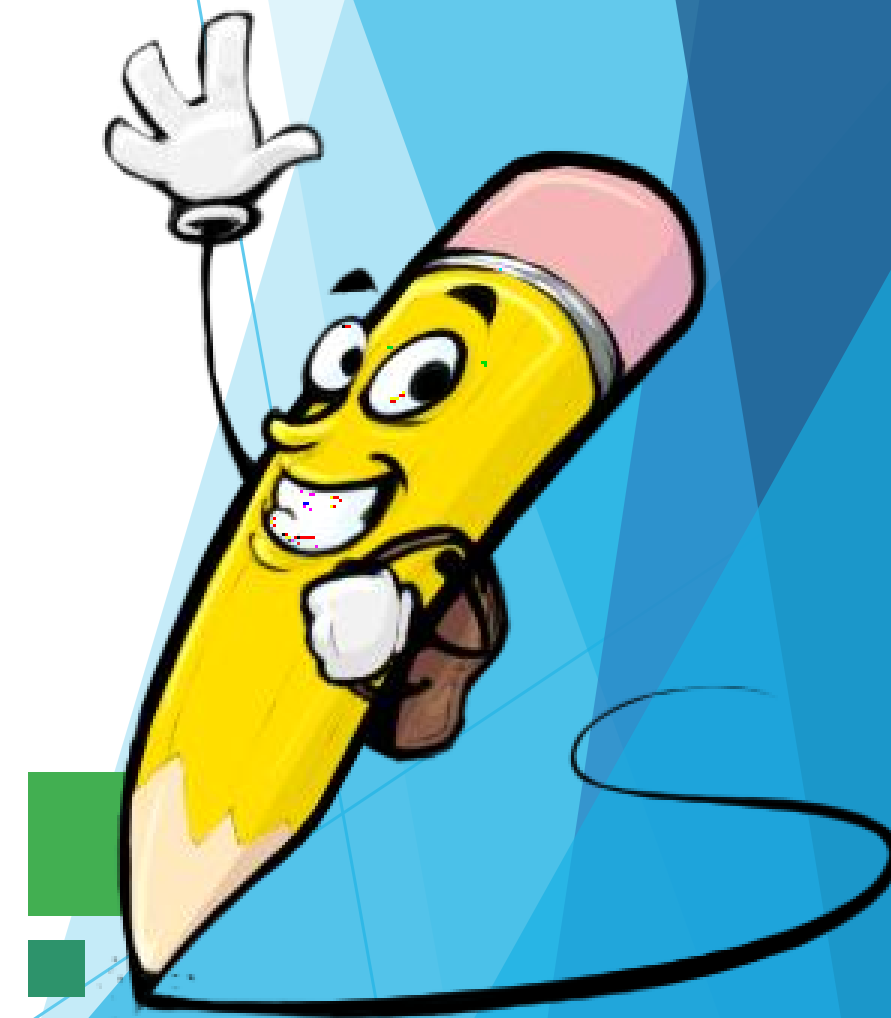
Together, we create a community of knowledge-sharing and growth."



PROJECT OVERVIEW

- *"A platform for computer enthusiasts to share knowledge, news, and ideas, fostering discussions and collaboration. Post, comment, and exchange the latest updates and tech quotes, inspiring a community of growth."*

- ✓ Login page → saves user in localStorage
- ✓ Dashboard → profile (shows logged-in user details)
- ✓ Post box (text + optional image upload)
- ✓ Posts saved in localStorage (reload = still there)
- ✓ Like, comment, share buttons
- ✓ Comment section for each post
- ✓ Dark theme
- ✓ Search bar, logo, news link area



WHO ARE THE END USERS?

- Students (to know about today computer tech).
- Job seekers (to share with recruiters).
- Freelancers (to show clients).
- Professionals (to highlight experience and achievements).

TOOLS AND TECHNIQUES



- HTML Structure (pages, sections).
- CSS → Styling (colors, layouts, responsiveness).
- JavaScript → Interactivity (navigation menu)
- CODEPEN and hosting platform (GitHub Pages)

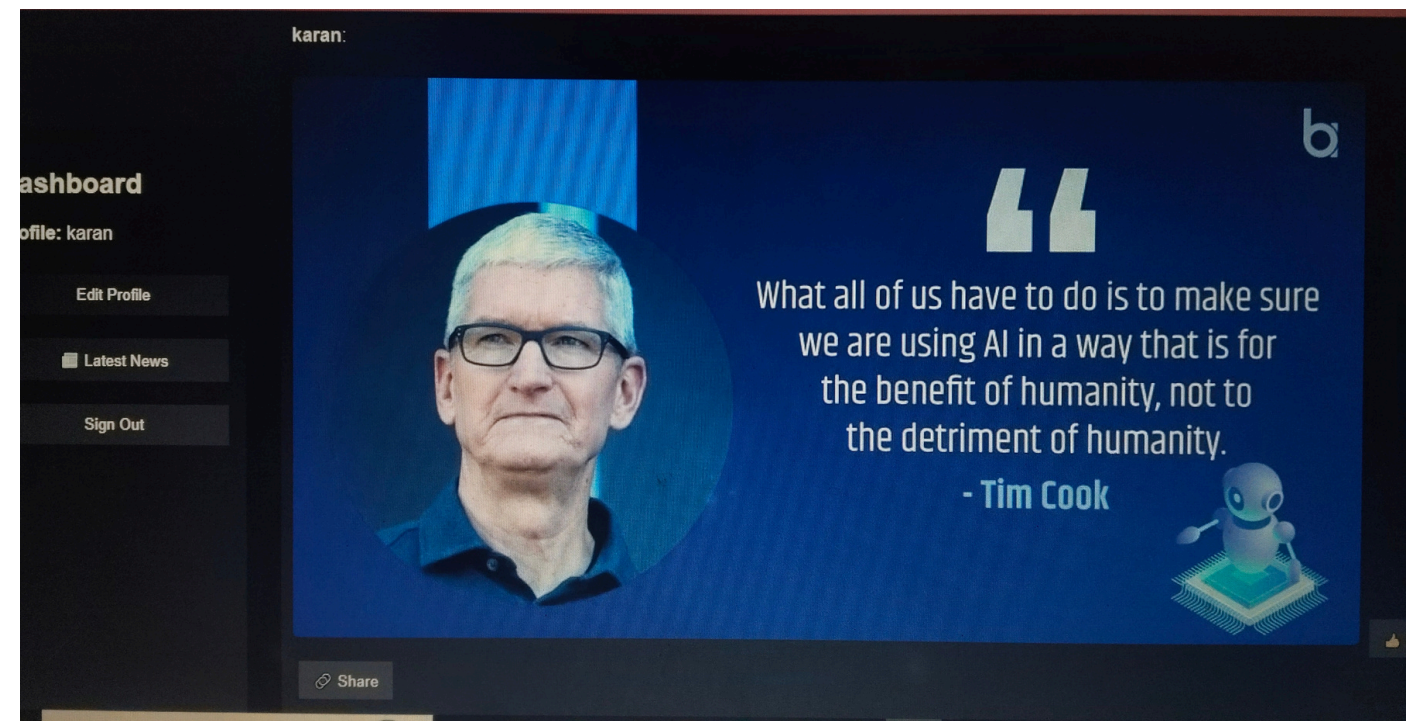
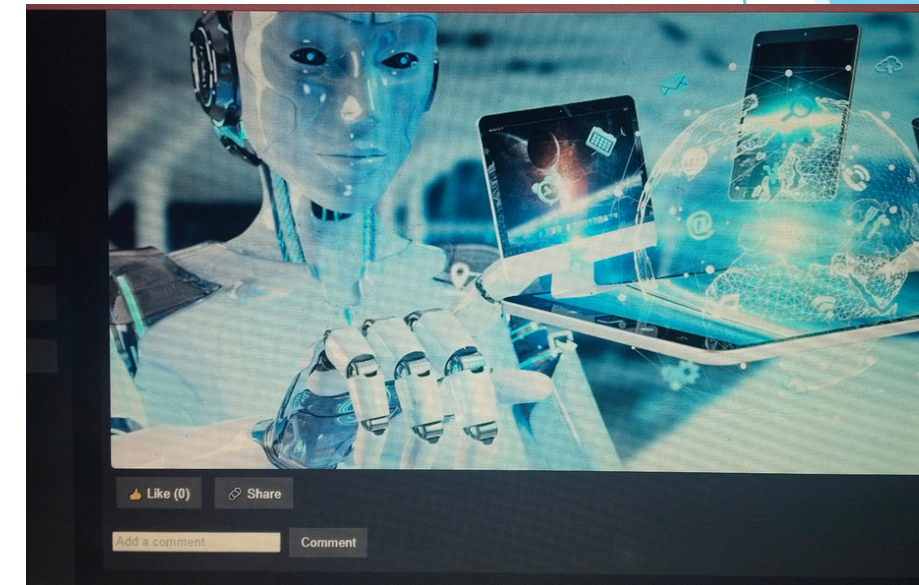
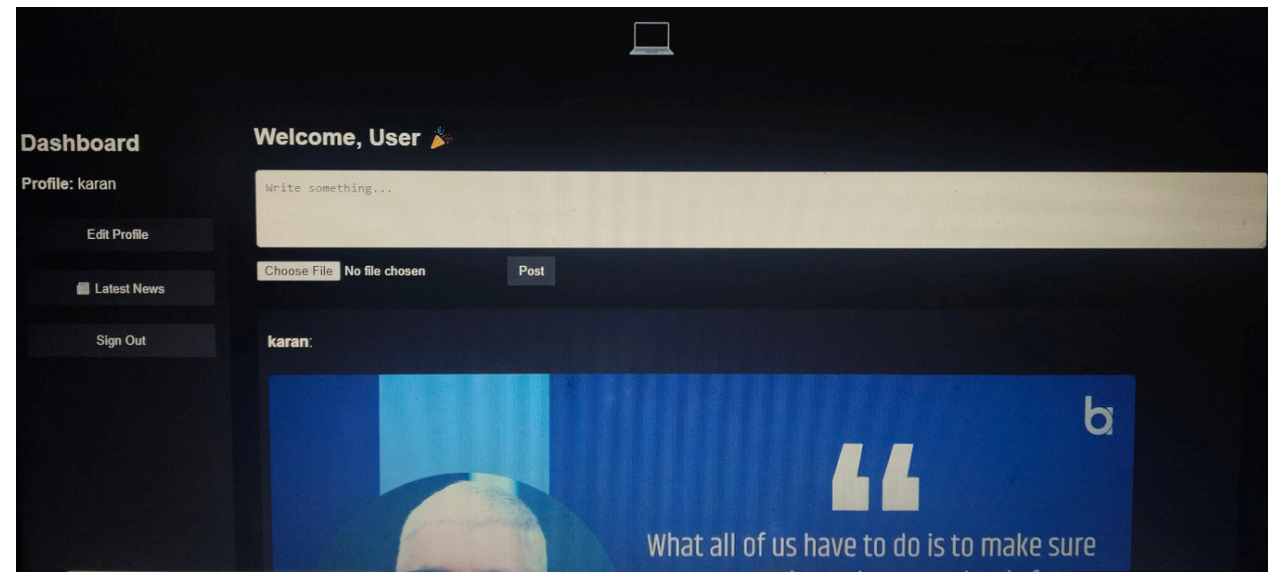
POTFOLIO DESIGN AND LAYOUT

- login
- About the page
- Dash board
- Profile
- News
- Sign out
- logo
- Search bar
- Posting a post
 - like section, coments share
- Post box
- local storage
- logged in users name details
- profile editing option

FEATURES AND FUNCTIONALITY

- login
- About the page
- Dash board
- Profile
- Sign out
- Search bar
- Posting a post
- like section coments share
- Post box

RESULTS AND SCREENSHOTS



CONCLUSION

- it helps students to know about tech information and job offer
- It helps for job seekers
- Helps to professional to know about todays tech information