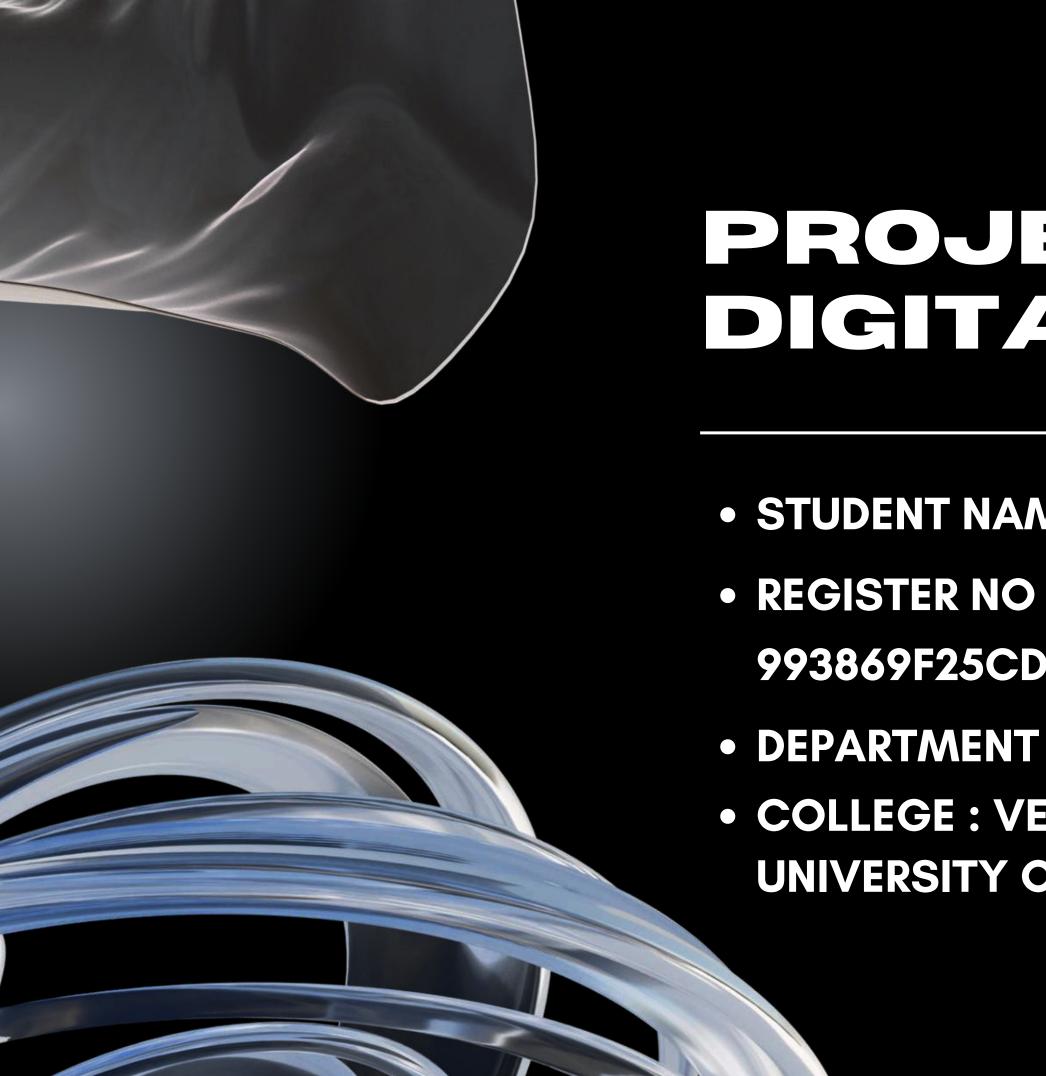


DIGITAL PORTFOLIO

PRESENTATION



PROJECT TITLE: DIGITAL PORTFOLIO

- STUDENT NAME: JOTHI.V
- REGISTER NO AND NMID: 993869F25CDF028943F4604758C017F4
- DEPARTMENT: BSC COMPUTERSCIENCE
- COLLEGE: VEL TECH RANGA SANKU ARTS COLLEGE / **UNIVERSITY OF MADRAS**

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

- Traditional resumes are static; they don't convey personality, interactivity, or quick skill discovery for recruiters.
- Students need a structured, visually engaging, mobile-friendly way to present education, skills, and contact info.<u>slidesgo</u>
- A digital portfolio improves discoverability and streamlines communication for internships and collaborations

PROJECT OVERVIEW

- A responsive personal portfolio featuring Home, About, Skills, Hobbies, and Contact sections with smooth navigation.
- Clean, modern UI using utility-first Tailwind classes, iconography via Font Awesome, and Inter typeface.
- Emphasis on concise storytelling: name highlight, academic status, register number, and clear callsto-action.

END USERS

- Recruiters and HR evaluating academic trajectory and practical skills quickly.
- Faculty and mentors tracking learning progress and presentation quality.
- Peers and collaborators identifying shared interests and initiating contact.



- Markup and styling: HTML5 and Tailwind CSS for rapid, consistent UI development.
- Icons: Font Awesome for recognizable, compact iconography.
- Typography: Google Fonts (Inter) for clean, legible text across devices.



PORTFOLIO DESIGN
AND LAYOUT

- Header: Fixed top navigation with anchors for Home, About, Skills, Hobbies, Contact.
- Hero: Name emphasis, academic line, brief intro, two primary CTAs, register number, subtle animated accents.
- Sections: About (Education timeline + Personal info), Skills (cards with level tags), Hobbies (achievement + grid), Contact (info tiles + form), Footer with credits.

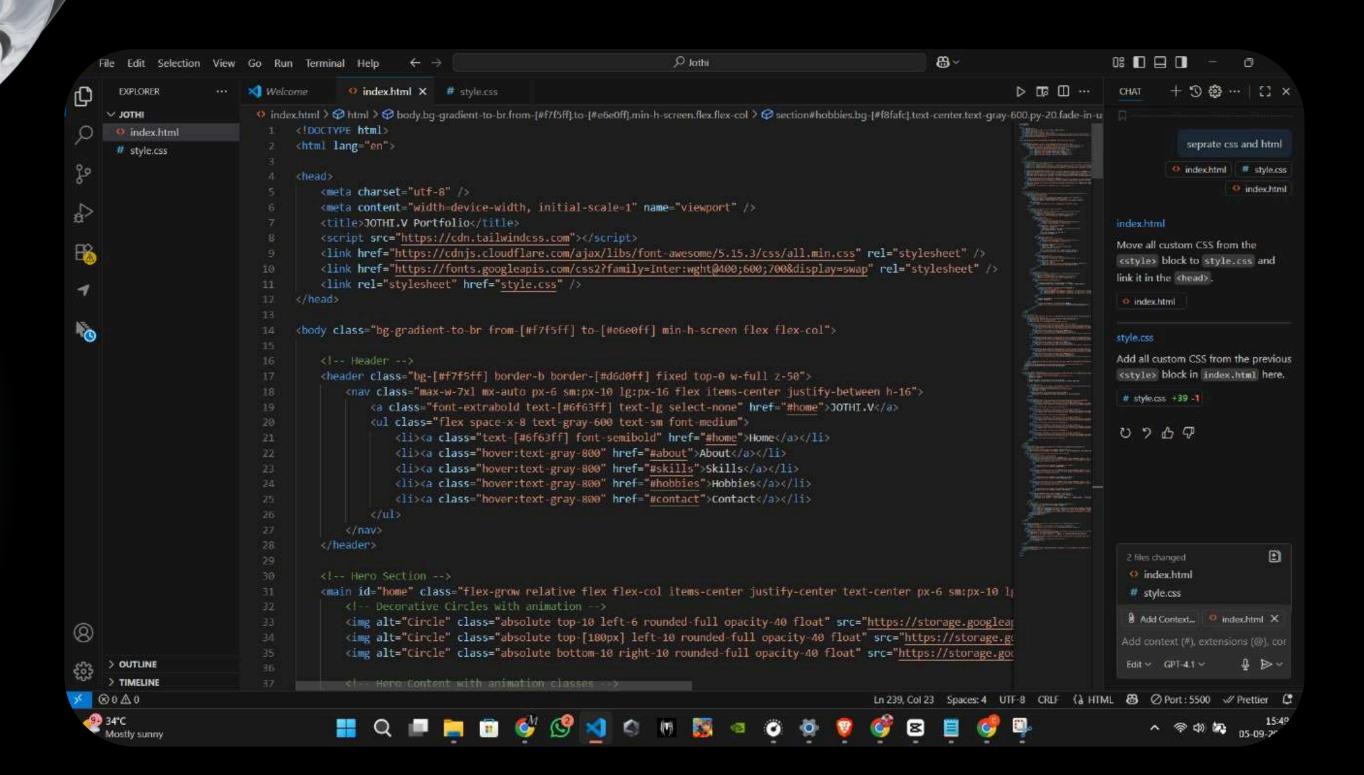


FEATURES AND FUNCTIONALITY

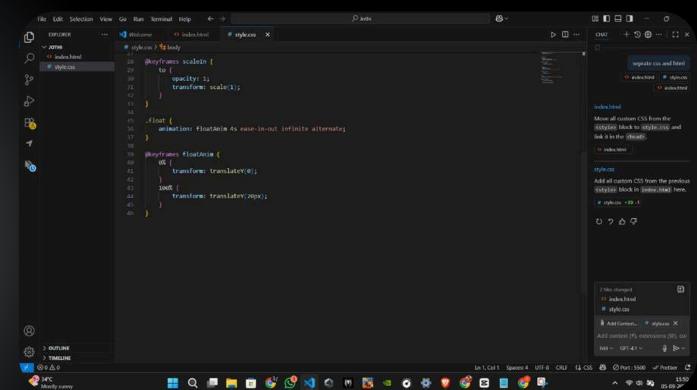
- RESPONSIVE, MOBILE-FIRST LAYOUT WITH GRADIENTS, ICONOGRAPHY, AND MOTION FOR VISUAL HIERARCHY.
- SEMANTIC SECTIONS WITH ACCESSIBLE

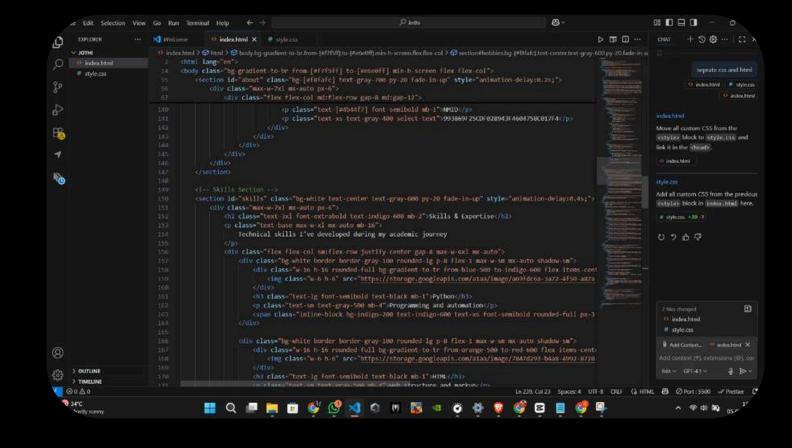
 LABELS AND BUTTONS TO AID NAVIGATION AND

 CLARITY.
- CONTACT BLOCK WITH FORM UI READY FOR BACKEND INTEGRATION AND A SMOOTH SCROLL-TO-TOP INTERACTION.

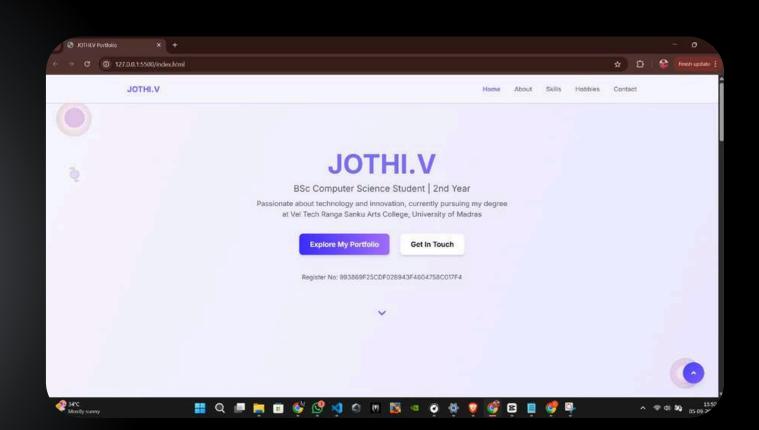


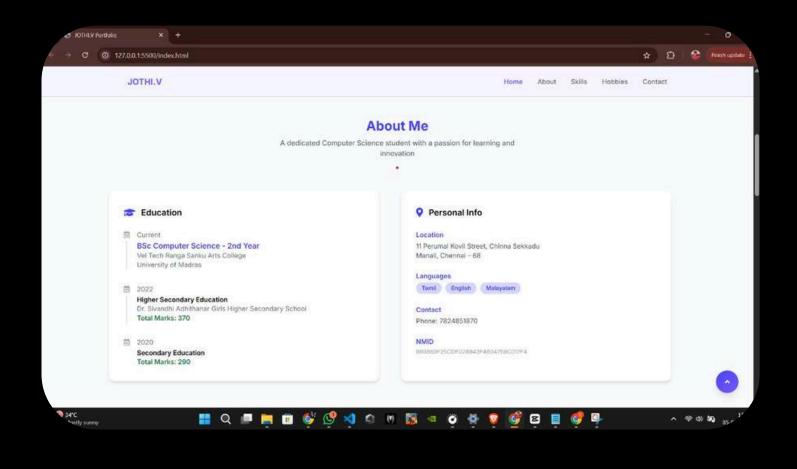




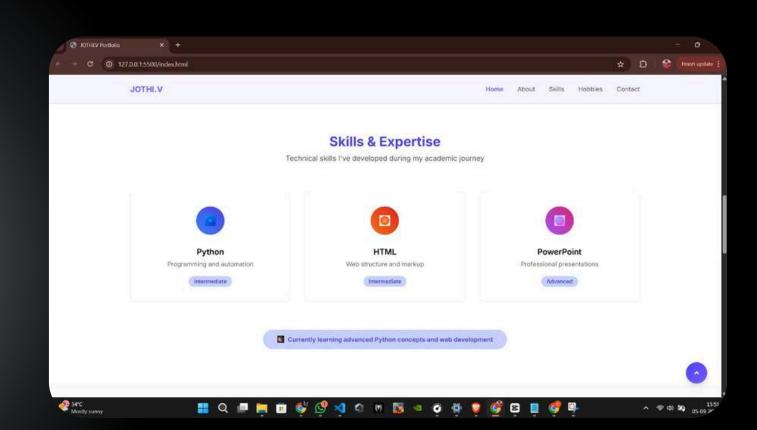


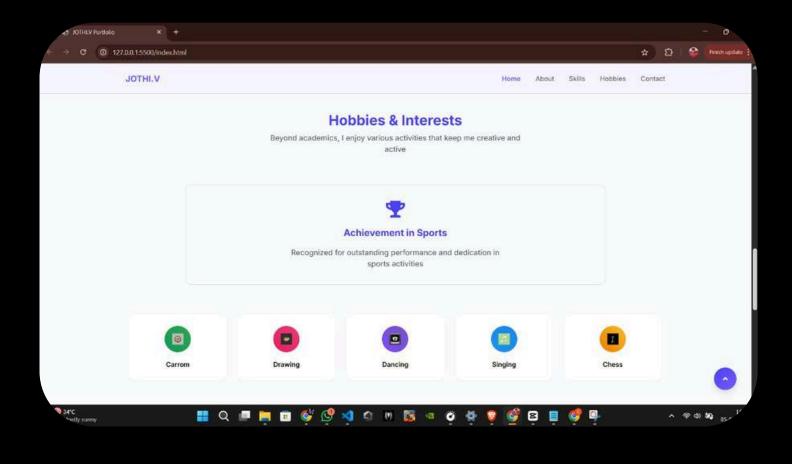




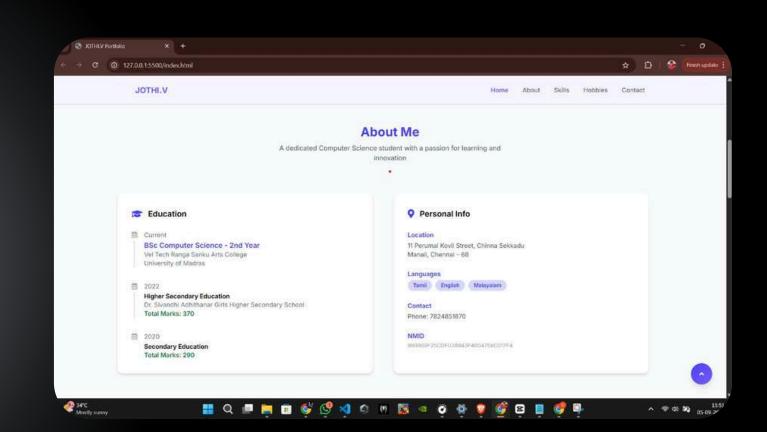


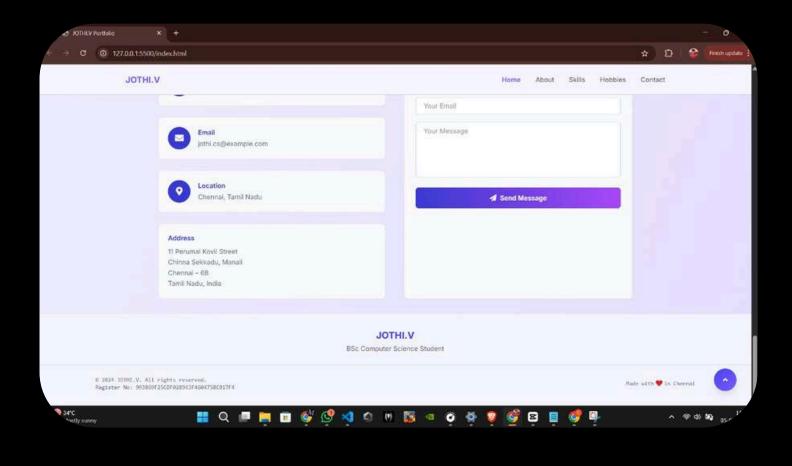












CONCLUSION

- Achieved a modern, recruiter-friendly personal site with clear content architecture and accessible UI.
- Future upgrades: form backend/email API, projects page, SEO/meta tags, and cloud deployment.
- The utility-first workflow enabled rapid iteration and consistent theming without heavy tooling.

