DIGITAL PORTFOLIO

Presentation

PROJECT TITLE:

*STUDENT NAME:SHALINI. S

*REGISTER NO AND NMID:
   6EE224F0092F1BF8099488AE32792DDC

*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 layout
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.slidesgo

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 calls-to-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.

TOOLS AND TECHNOLOGIES

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.
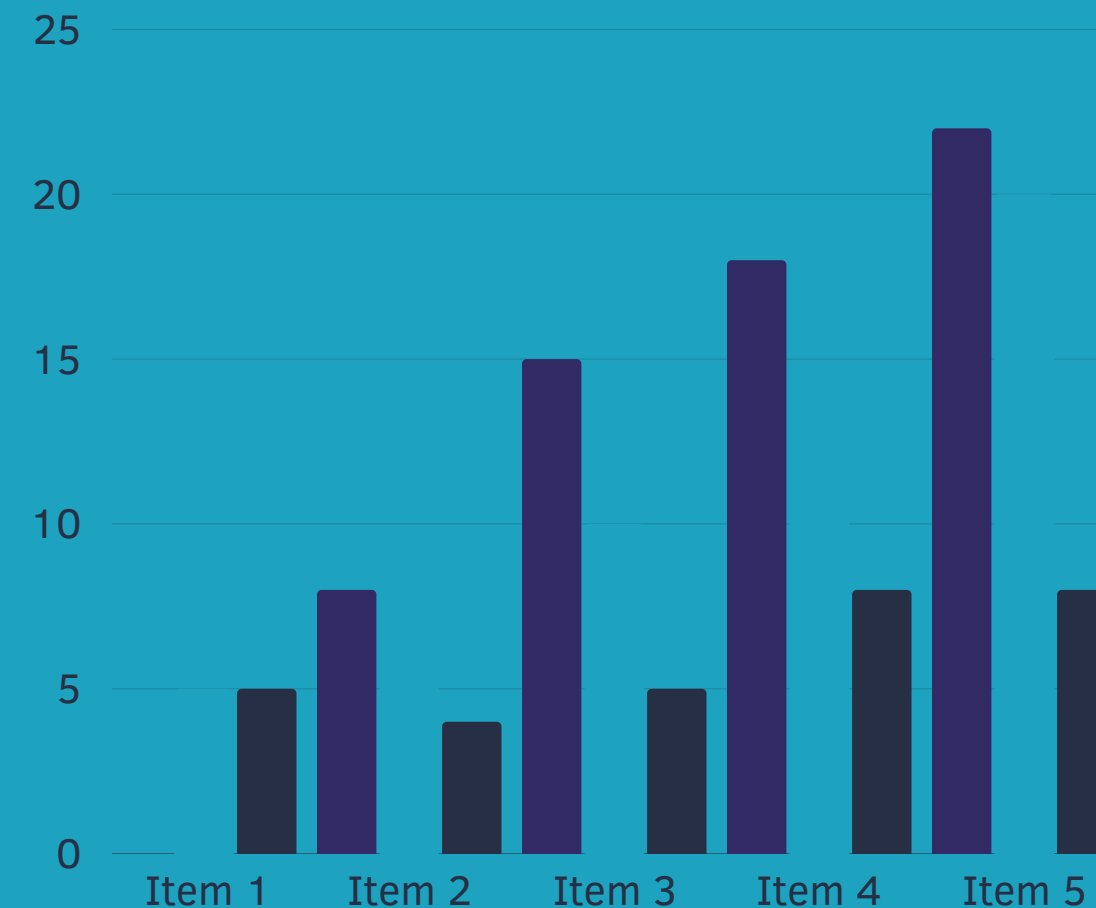
Sections: About (Education timeline Personal info), Skills (cards with level tags), Hobbies (achievement grid), Contact (info tiles + form), Footer with credits.
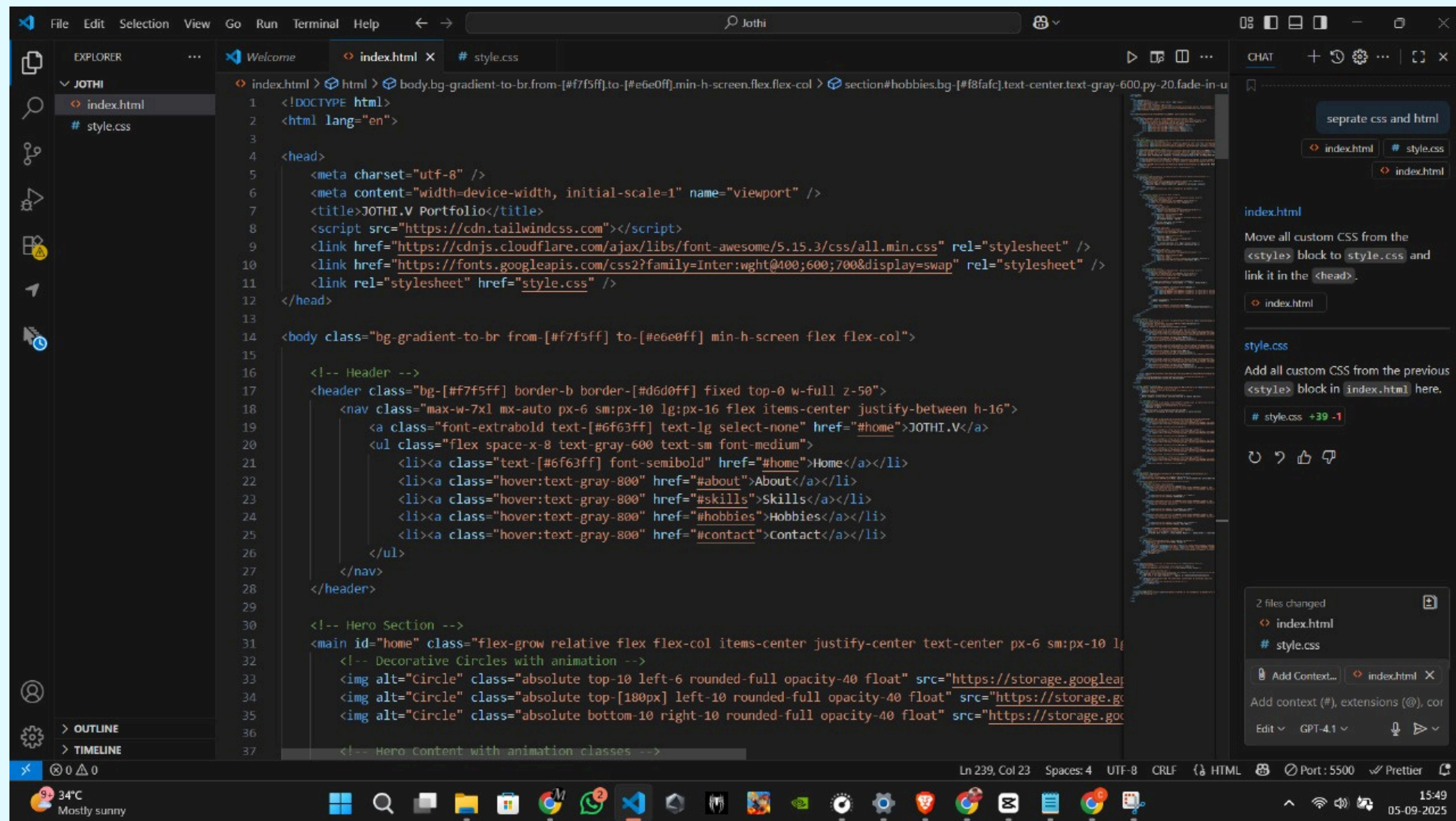
FEATURES AND FUNCTIONALITY

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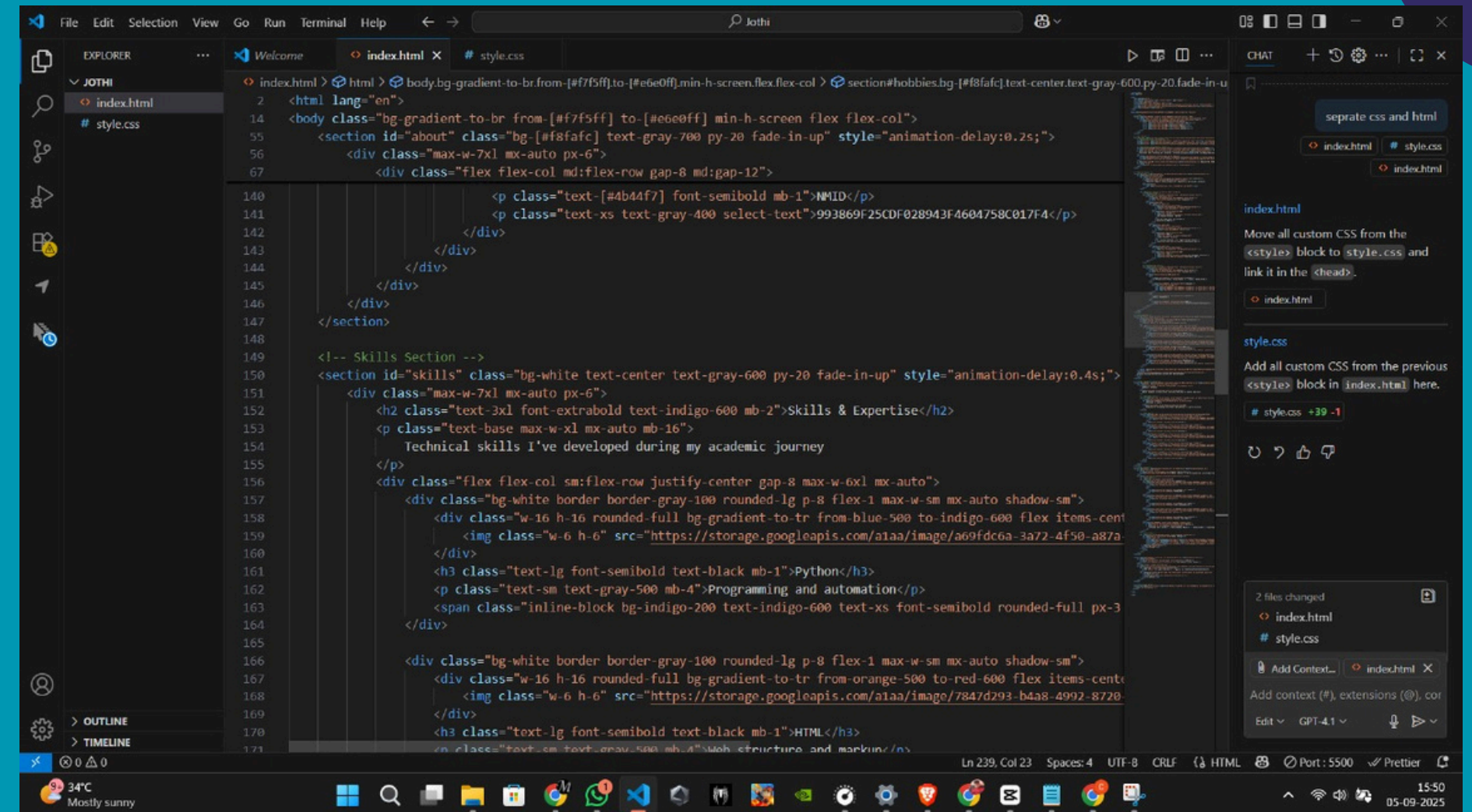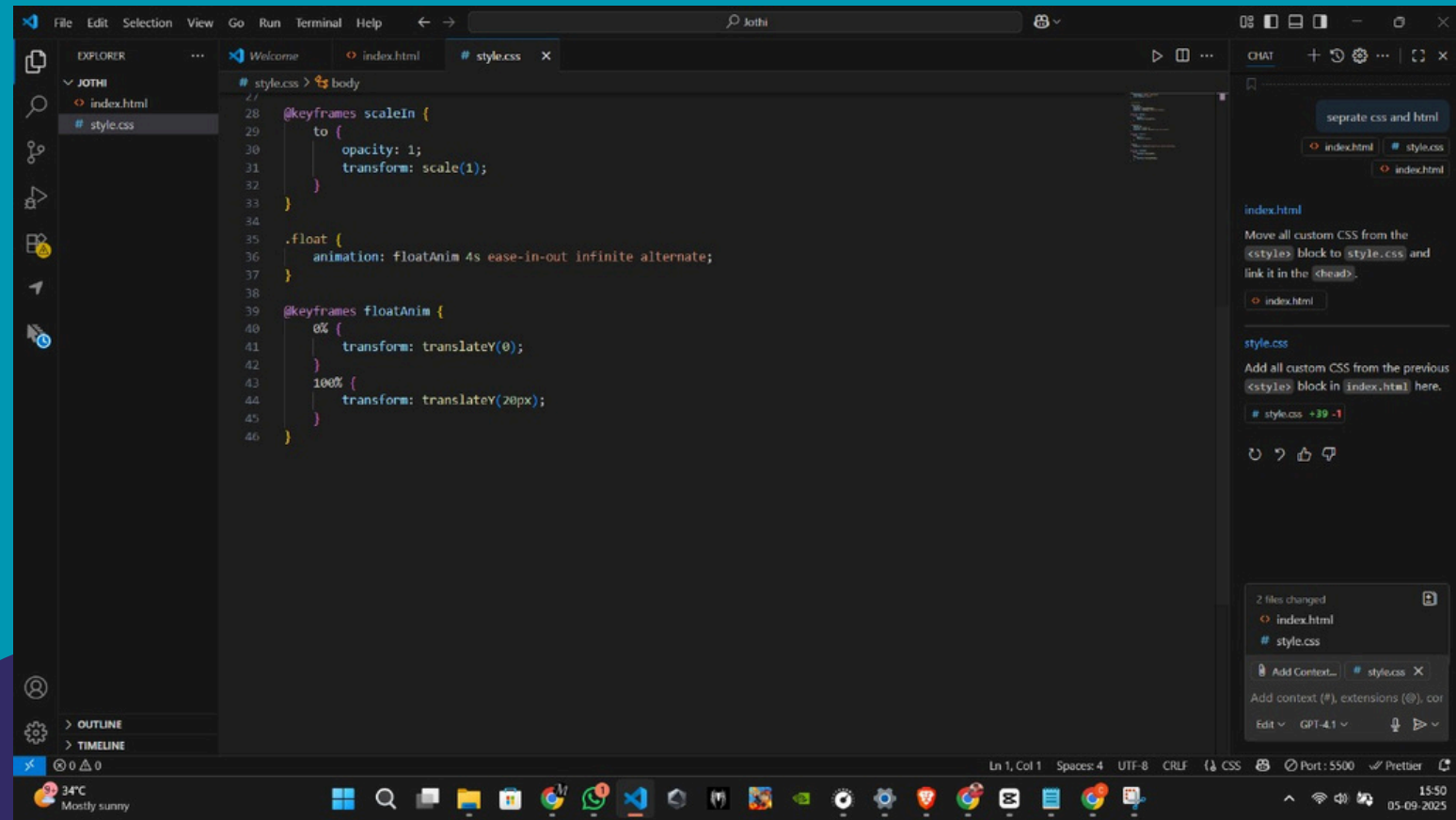ICONOGRAPHY, AND
MOTION FOR VISUAL
HIERARCHY.

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.

RESULTS AND SCREENCHOT

RESULT AND SCREENSHOT

RESULT AND SCREENSHOT

‹ Student Profile - S. Shalini | Techni⋯

medium-length
black hair,
wearing a blue

S. Shalini

BSc Computer Science - 2nd Year

Register No & NMID

6EE224F0092F1BF8099488AE32792DDC

College & University

Vel Tech Ranga Sanku Arts College /
University of Madras

*3/121 Karumari Amman Koil Street,
Chinna Mathur, Chennai 68*

9941276351

Academic Marks

- 10th Mark Total: 317
- 12th Mark Total: 386
- Dr. Sivandhi Adhithanar Girls
  Higher Secondary School

Skills & Languages

Skills

Python, HTML, PowerPoint

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Skills & Languages

Skills

Python, HTML, PowerPoint

Languages

Tamil, English

Hobbies

- Chess
- Drawing

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.

GITHUB LINK

PROJECT SOURCE CODE: