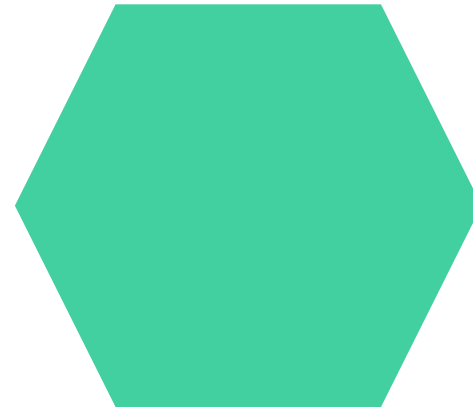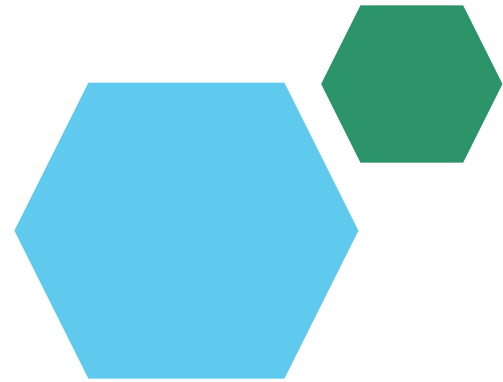# Digital Portfolio
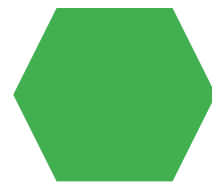
STUDENT NAME: SARANRAJ S

REGISTER NO AND NMID: 2426J0170 & absru172426j0170

DEPARTMENT: BSC INFORMATION TECHNOLOGY

COLLEGE: COLLEGE/ UNIVERSITY SRI VASAVI COLLEGE (SFW) ERODE / BHARATHIYAR UNIVERSITY

PROJECT TITLE

DIGITAL PORTFOLIO

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 and often fail to showcase practical skills. Recruiters and clients want interactive, modern, and accessible
profiles. This project solves that problem by creating a digital portfolio website that presents
skills, projects, and
contact details in an engaqing way

PROJECT   OVERVIEW

The project is a personal portfolio website designed for front-end developers. It highlights skills (HTML, CSS, JavaScript) showcases projects, provides an "About Me"section, and includes a contact form for easy communication.

WHO ARE THE END USERS?

Students: To showcase their projects and skills.
Job Seekers: To impress recruiters with an online portfolio.
Freelancers: To attract clients by displaying previous work.
Employers/Visitors: To easily view and connect with the port.folio owner.

TOOLS AND TECHNIQUES

HTML - For structuring content.
CSS - For staling and layout lgradient backgrounds, responsive design).
JavaScript - For interactivity (progress bars, buttons).
Git & GitHub - For version control and hosting the project.

POTFOLIO DESIGN AND LAYOUT

Header Section: Greeting with role description and call-to-action button (Explore Projects)Skills Section: Progress bars show expertise in HTML CSS, and JavaScript.

Proiects Section: Card layout displaying project descriptions.

About Me Section: Short description of

creativity and passion

Contact Section: Simple form for name.email, and

Colors & Style: Clean gradient header (blue-purplel with a minimal white background for sections.
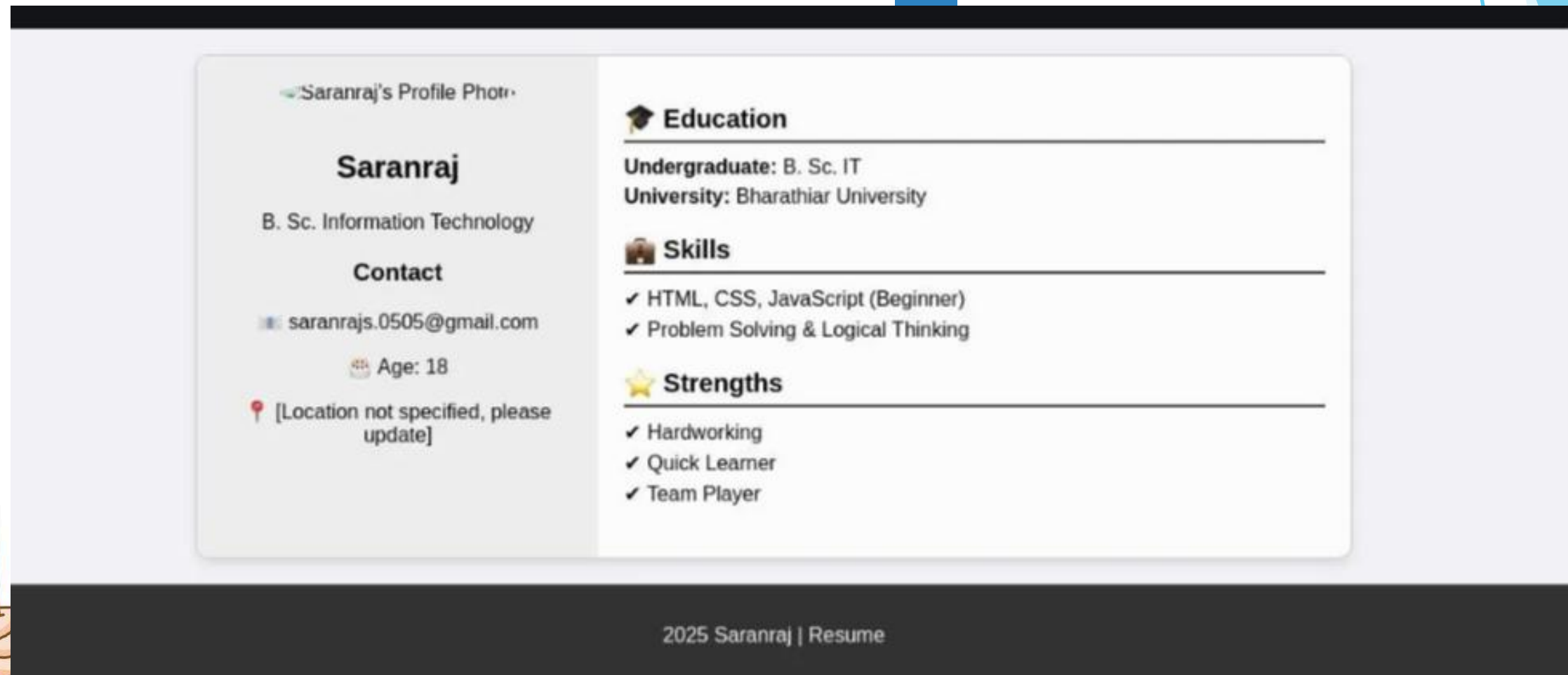
FEATURES AND FUNCTIONALITY

Responsive and modern uI design.
Interactive progress bars to visually represent skills.
Clickable button for project exploration.Contact form for direct communication.Well-organized sections: Skills - Projects -About- Contact.

RESULTS AND SCREENSHOTS

CONCLUSION

This portfolio website successfully I
demonstrates front-end development skills
while
providing a professional platform to showcase
projects.It is simple, modern, and user-friendly,
In the future, additional features like blogs,
downloadable CV, or animations can be added.