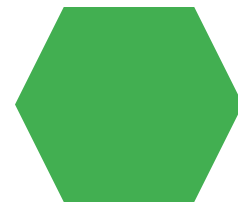# Digital Portfolio

STUDENT NAME: PREM S
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DEPARTMENT: BCA
COLLEGE: SRM ARTS AND SCIENCE COLLEGE
CHENGALPATTU/MADRAS UNIVERSITY

PROJECT TITLE

Digital Portfolio Website for Academic and Career Growth

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

- In today's digital era, a professional online presence is essential for IT students and beginners.

- Traditional resumes are static and cannot showcase projects, creativity, or technical skills interactively.

- Without a portfolio, recruiters and peers find it difficult to evaluate practical abilities.

- A portfolio website can serve as a **digital resume**, highlighting skills and achievements.

PROJECT OVERVIEW

- Development of a **personal portfolio website** to represent me professionally.

- Website includes sections: **About Me, Skills, Education, Projects, Resume, and Contact Information**.

- Acts as a centralized platform for showcasing academic background, skills, hobbies, and achievements.

- Designed to be **user-friendly, responsive, and mobile-compatible**.

WHO ARE THE END USERS?

- **Recruiters, employers, and HR professionals** who evaluate skills and projects.

  Teachers and mentors to monitor progress and academic achievements.

- **Peers and collaborators** interested in working on projects together.

- **Students and beginners** who want inspiration for creating their own portfolios.

TOOLS AND TECHNIQUES

HTML → Provides the structure of the website.
CSS → Ensures styling, layout, and professional design.
JavaScript → Adds interactivity and dynamic features.
Bootstrap → Improves responsiveness and offers ready-made components.
Together, these tools create a functional, responsive, and visually appealing website.

POTFOLIO DESIGN AND LAYOUT

Follows a **clean and modern layout**.

- Homepage introduces me with a short description.

- Sections include **About Me, Skills, Projects, Resume Download option**.

- Navigation bar for quick and easy access.

- Minimal design, professional look, and focused on **user experience**.

FEATURES AND FUNCTIONALITY

- **Responsive design** → Works on desktops, tablets, and mobiles.
- Sections for **academic details, technical skills, hobbies, and achievements**.
- Option to **download resume** directly from the site.
- Projects are showcased with brief descriptions and technologies used.
- **Contact section** → Allows communication via email and social media links.
- Creates an **interactive and professional digital profile**.

RESULTS AND SCREENSHOTS

- Fully functional **personal portfolio website** developed successfully.

- Highlights academic journey, skills, and technical abilities effectively.

- Includes screenshots of homepage, About Me, Skills, Projects, and Contact sections.

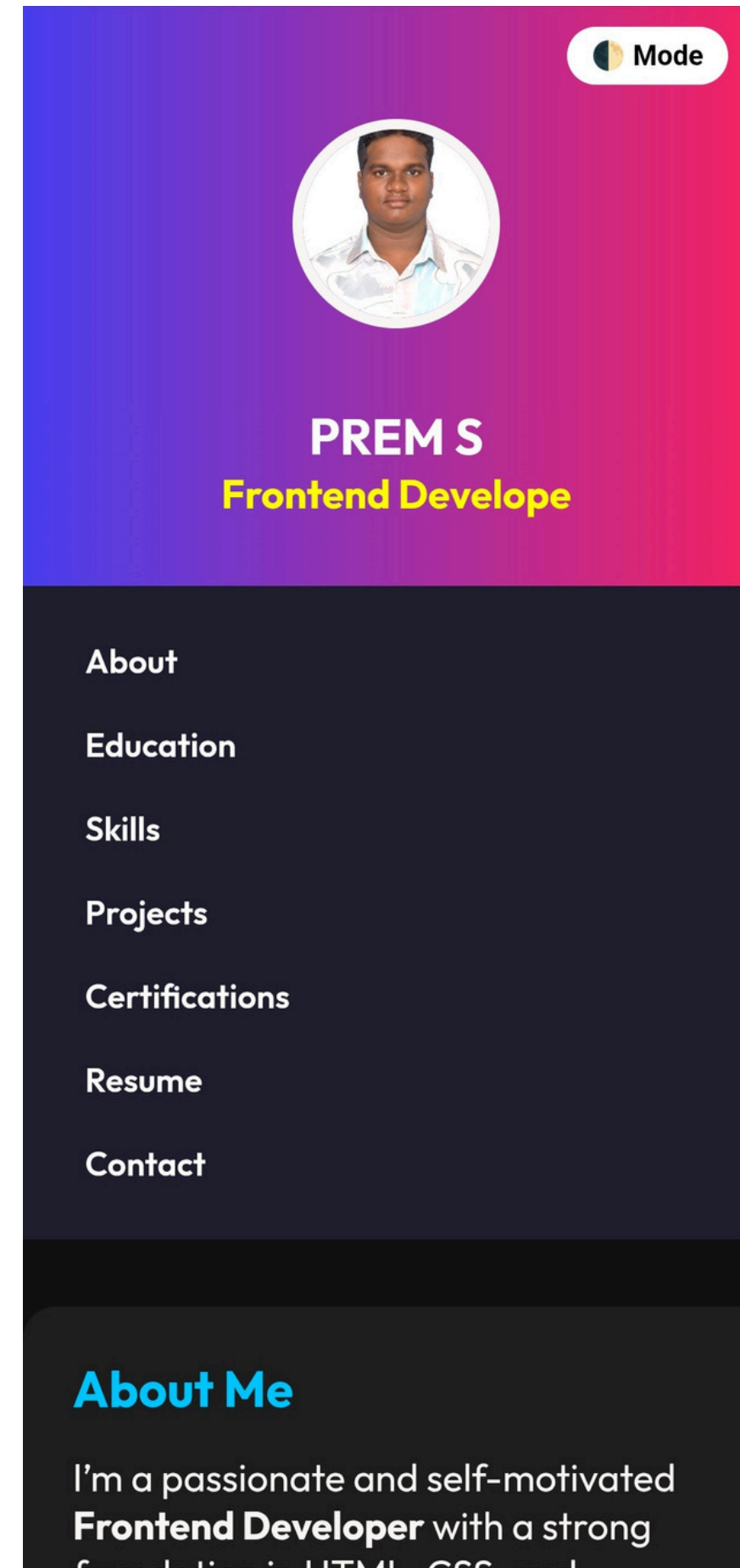- Final result: A **professional digital resume** that increases career visibility.

About Me

I'm a passionate and self-motivated **Frontend Developer** with a strong foundation in HTML, CSS, and JavaScript. As a recent learner, I enjoy turning creative ideas into responsive,

Projects

GAME using python

View Project

Mode

PREM S
Frontend Develope

About

Education

Skills

Projects

Certifications

Resume

Contact

About Me

I'm a passionate and self-motivated **Frontend Developer** with a strong

CONCLUSION

- Project provided **hands-on experience** in web design and development.

- Improved knowledge of **HTML, CSS, JavaScript, and Bootstrap**.

- Enhanced creativity and **problem-solving skills**.

- Portfolio acts as a **strong digital identity** for academic and career growth.

- Future scope: Add features like **blog section, project links, and interactive elements**.

GITHUB LINK

CLICK HERE :https://prem-bca.github.io/nm/