Digital Portfolio

STUDENT NAME: Nandhini J
REGISTER NO :bruau2422k1191
NMID: 19F59A91A5519E7AFBB424F31F57FE6A

DEPARTMENT: II-B.sc. Computer science
COLLEGE: Government Arts And Science College (co
-education) Avinashi

PROJECT TITLE

Enteractive digital
portfolio website

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

Many students struggle to present their skills, achievements, and certificates in a professional, structured way. Traditional resumes are static and do not showcase projects, certificates, or interactive features. A portfolio website solves this by being dynamic, engaging, and always accessible.

PROJECT OVERVIEW

Your project is a personal portfolio website created with HTML, CSS, and JavaScript. It highlights your profile, education, skills, certificates, projects, and resume. The design is responsive, so it works on mobile and desktop.

WHO ARE THE END USERS?

Students – to showcase their learning journey.

Recruiters/HR – to evaluate skills and certificates easily.

College Placement Teams – to use during campus placements.

General Viewers – anyone who wants to know your academic and project

LS AND TECHNIQUES

HTML5 → Structure of the website.

CSS3 → Styling, layout, responsive design.

JavaScript → Interactivity (smooth scroll, hover effects).

VS Code → Coding environment.

GitHub Pages → Hosting platform.

POTFOLIO DESIGN AND LAYOUT

Clean and minimal design with a dark header and blue highlight color.

Organized into sections: About, Education, Certificates, Projects, Skills, Resume, Contact.

Certificates are displayed with styling (borders, shadows).

Profile picture styled as a circle with a border.

Navigation menu links smoothly scroll to each section.

FEATURES AND FUNCTIONALITY

Responsive design for all devices.

Interactive navigation menu with hover effects.

Downloadable resume button.

Certificate images displayed neatly.

Contact section with clickable email and phone number.

Social links can also be integrated later (LinkedIn, GitHub).

RESULTS AND SCREENSHOTS

Nandhini J

Full Stack Developer | Software Engine

About Me

I'm a highly motivated Full Stack Developer with a passion for creating dynamic and responsive web applications. I enjoy learning new technologies and working on real-world projects that make an impact.

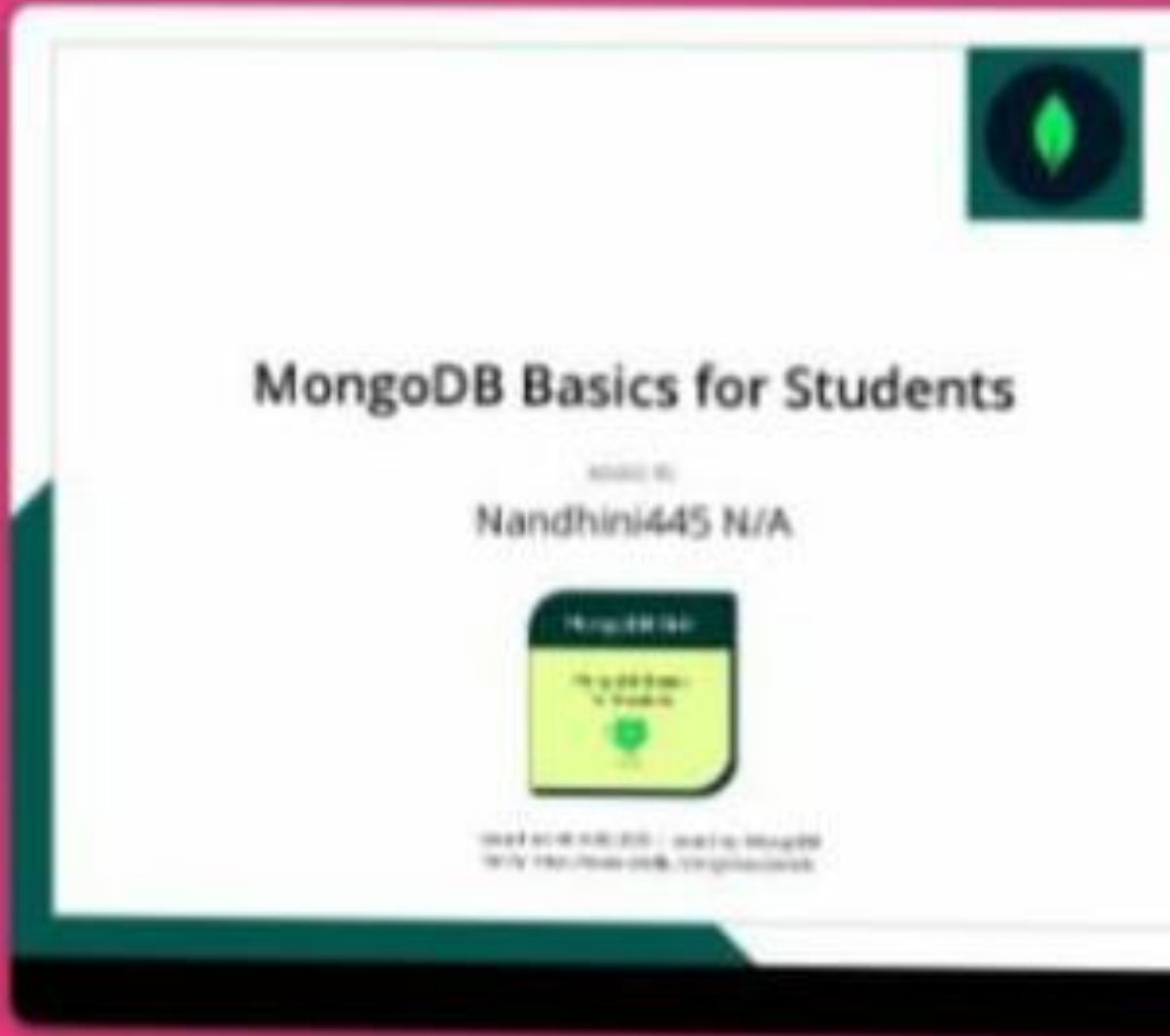
Education

B.Tech in Computer Science -goverment arts and scince collage

Higher Secondary - st josephs hiengar Secondary School

SSLC -st josehs hr secoundry school

Certificates



Projects

Weather App – A web application that displays weather information using a third party API.

To-Do List App – A simple to-do list built with JavaScript to help users manage daily tasks.

Skills

Technical Skills

- HTML, CSS, JavaScript
- React, Angular
- Python, Java
- MySQL, MongoDB

Soft Skills

- Problem Solving
- Communication
- Teamwork
- Time Management

RESUME

About Me

Contact

Skills

Language

NANDHINI J

Education

2024-2027
BHARATHIYAR UNIVERSITY

2023-2024
st.josephs girls higher secondary school aamanur

Certificate

Naa muthaivan comunication English certificate

mongodp certificate

Contact

Email: devamurugan809@gmail.com

Phone: +91-9876543210

CONCLUSION

This project shows your frontend development skills and provides a professional digital presence. It is not only a resume but also an interactive showcase of your achievements. It helps in placements, internships, and job applications.

GitHub link

https://nandhinimurugan809.github.io/Digital-portfolio-/