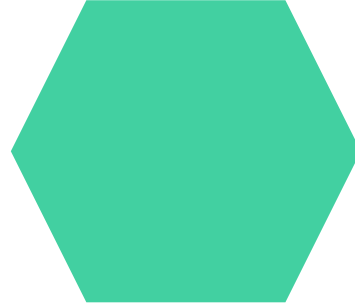
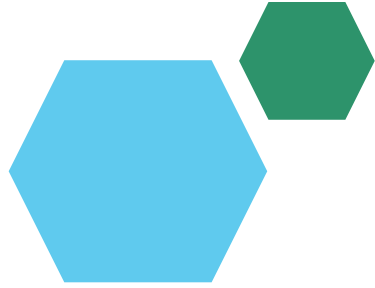


Digital Portfolio



STUDENT NAME: P . SRITHARAN

REGISTER NO AND NMID: 24CDS06 ASBRU302428M0175

DEPARTMENT: BSC DATA SCIENCE

COLLEGE: COLLEGE/ UNIVERSITY Vidhyasagar College of Arts and
Science, Udumalpet (Bharathiar University)



PROJECT TITLE



Futuristic 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



In today's digital-first world, a static resume is not enough to showcase skills and achievements effectively.

**There is a need for a modern portfolio website that:
Highlights an individual's skills, education, and projects.**

Uses cinematic design, futuristic UI, and interactivity to stand out.

Provides recruiters and mentors with an accessible digital identity.



PROJECT OVERVIEW



- This project is about building a personal portfolio website with HTML, CSS, and JavaScript.
- It showcases:
 - About Me (Personal details, background)
 - Education (Timeline)
 - Projects (Showcase cards)
 - Contact (Email, Phone, GitHub link)
- The design uses neon effects, animations, and futuristic transitions to give a professional + wow factor.



WHO ARE THE END USERS?



The end users are:

Recruiters → to quickly assess skills and projects.

Teachers/Mentors → to evaluate academic progress.

Peers & Tech Community → to showcase creativity and technical ability.

Personal Branding → acts as a digital resume.



TOOLS AND TECHNIQUES



- HTML5:** Structure of the portfolio.
- CSS3:** Styling, layout, animations, transitions.
- JavaScript:** Typing effects, scroll animations, particle background.
- GitHub Pages:** Hosting the live portfolio website.
- VS Code:** Code editor used to develop the project.

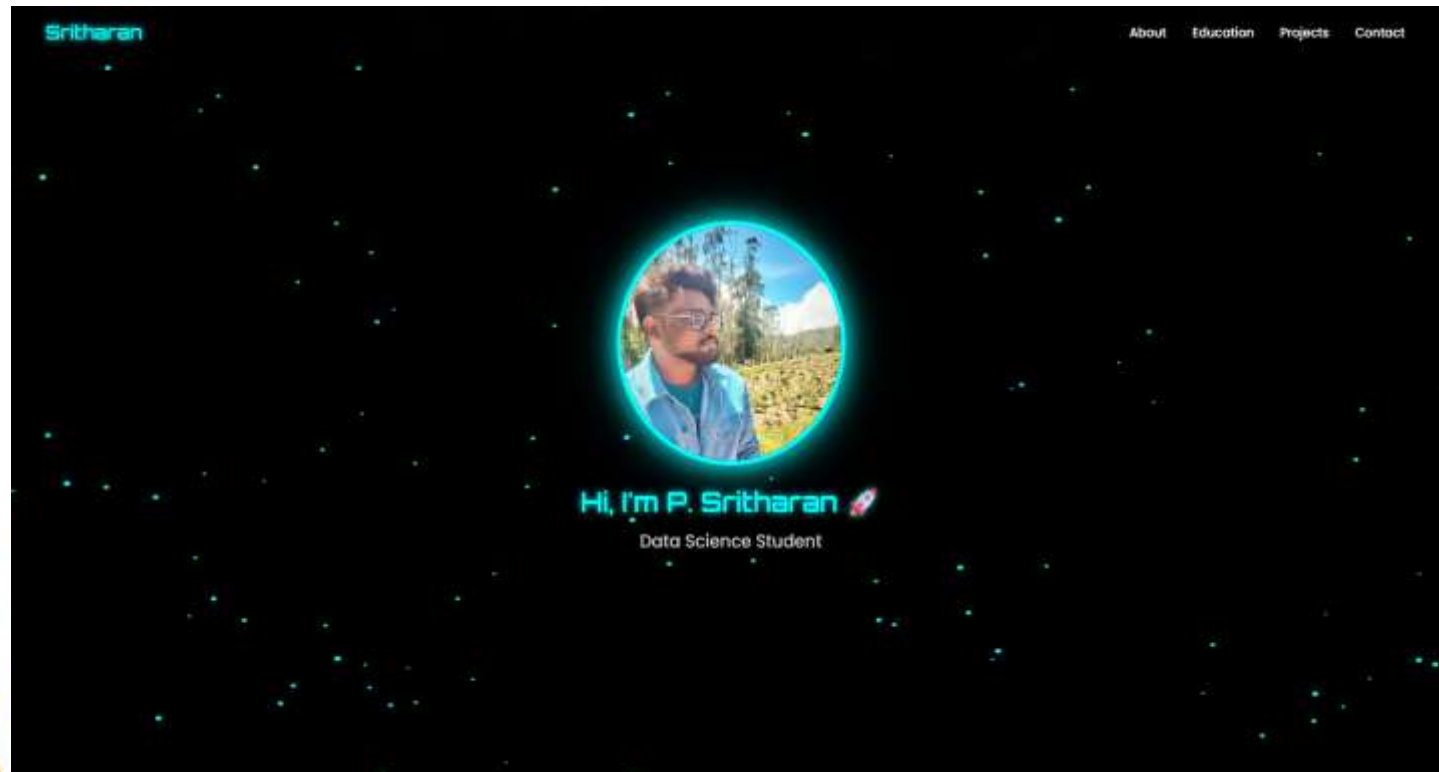
POTFOLIO DESIGN AND LAYOUT

- Designed with a **futuristic dark theme** + neon glow accents.
- Sections included: **Home, About, Education, Projects, Contact.**
- Features a **big profile image with glowing animation.**
- Background includes **cinematic particle effects.**
- **Responsive design** → works on desktop & mobile.

FEATURES AND FUNCTIONALITY

- **Hero section:** Animated typing text + glowing profile photo.
- **About section:** Personal story + career goals.
- **Education section:** Timeline cards with hover animations.
- **Projects section:** Futuristic project cards with transitions.
- **Contact section:** Form + clickable email/phone + GitHub link.
- **Animations:** Smooth scroll, hover effects, cinematic particle background.

RESULTS AND SCREENSHOTS



CONCLUSION



- The portfolio website provides a futuristic, professional platform to showcase details, skills, and projects.
- It acts as a digital resume, enhancing visibility, personal branding, and career opportunities.
- The project helped in learning front-end development (HTML, CSS, JS) and hosting with GitHub Pages.

