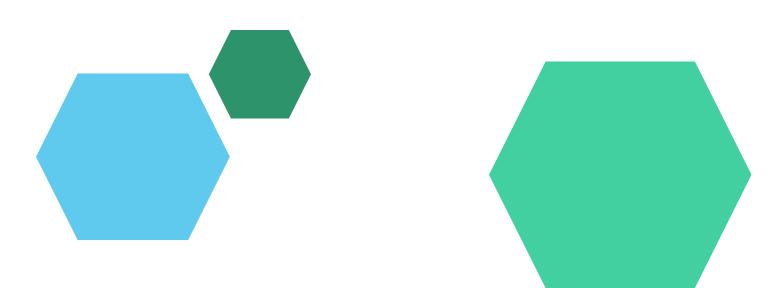
#### Digital Portfolio



STUDENT NAME: Haritha V

**REGISTER NO AND NMID:** 

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**DEPARTMENT: BCA** 

COLLEGE: PRINCE SHRI VENKATESWARA ART'S AND SCIENCE

COLLEGE/ MADRAS UNIVERSITY





# Portfolio of your

# My Portfolio Creation



## **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

This portfolio website is designed to:Present my skills, experience, and projects in an organized way. Provide a single platform where my work can be accessed anytime, anywhere.

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- 3.Demonstrate my web development/design abilities through the portfolio itself. For students → Focus on learning,
- 4. showcasing academic projects. For professionals → Emphasize career growth, job opportunities. For
- 5. freelancers → Stress on attracting clients and collaborations.

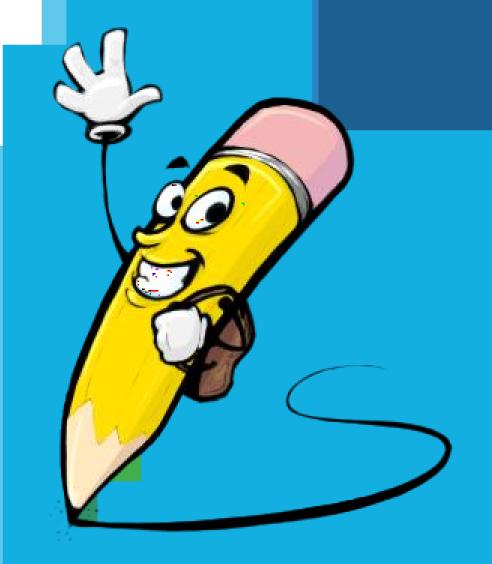
6.





## PROJECT OVERVIEW

About Me – A summary of my background and interests. Skills – A list of technical and soft skills I possess. – Highlights of my academic and personal projects. Resume – Easy access to my CV for recruiters.



#### WHO ARE THE END USERS?

- 1.Recruiters & Hiring Managers To evaluate your skills, projects, and suitability for a job.
- 2.2. Clients (for freelancers) To check your past work and decide whether to hire you.
- 3.3. Teachers / Evaluators If it's an academic project, they review it for grading.
- 4.4. Peers & Collaborators Students, colleagues, or developers who may want to collaborate.
- 5.**5. General Audience Anyone interested in knowing more about your**

## TOOLS AND TECHNIQUES



sticky header with name + navigationA hero section (intro)A thunder/lightning background animationA footer with auto year update

HTML5 – For structuring the web pages.

- CSS3 For styling and layout design.JavaScript To add
- interactivity and dynamic features.

  Design (Media Queries/Flexbox/Grid) To ensure mobile-
- friendly viewing.
  - Code Editor (VS Code / Sublime / Notepad++) For writing
- and editing code.
  - Web Browser (Chrome / Edge / Firefox) For testing and
- previewing the site.
  - Git & GitHub (optional) For version control and hosting.

## POTFOLIO DESIGN AND LAYOUT

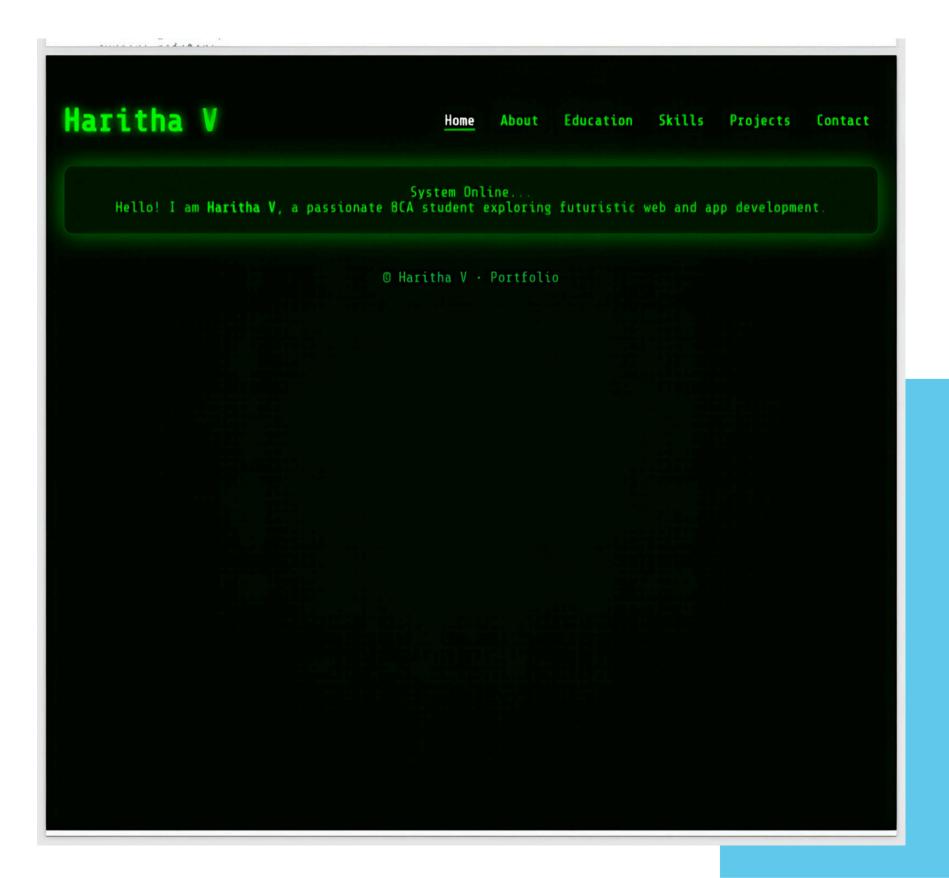
- BackgroundBlackbackgroundWhitetextLightning flasheffect runsin thebackground--- Header (Navbar)Sticky at the top
- (always visible when scrolling)Semi-transparent black background. (rgba(0,0,0,0.7))Left side → Title "M. Akash" in
- cyan (#00e5ff) side → Navigation linksCertification (opens IBM certificate in new tab)Contact (opens email app)Hover
- effect → Links turn cyanHero / Main SectionCenter-aligned :
   "Welcome" in cyan (#00e5ff), large fontParagraph below →
   Introduction about youMentions BCA : Prince Shri
- Venkateswara Arts and Science CollegeSchool: Sri Sankara Vidyalaya Matric Higher Secondary SchoolFooterSemi-
- transparent black background (rgba(0,0,0,0.8))Centered small white textShows copyright Example: © 2025 M. Akash | PortfolioYear updates automatically with JavaScript--- Special EffectFull-screen thunder/flash effect in the backgroundFlashes white for a split second to mimic lightning

## FEATURES AND FUNCTIONALITY

 $DarkTheme \rightarrow Black background with whitetext fora$ modern look. Accent Color  $\rightarrow$  Cyan (#00e5ff) used for headings and highlights. Sticky Navbar  $\rightarrow$  Header stays at the top when scrolling. Navigation Links  $\rightarrow$  Certification link (opens your IBM certificate). Contact link (opens email app). Hero Section → Displays your welcome message and education details. Footer Section -> Copyright with autoupdating year. Responsive Layout → Works across desktop and mobile (due to viewport meta tag). Thunder/Lightning Effect  $\rightarrow$  Animated flash simulates lightning in the background.

## RESULTS AND SCREENSHOTS





CONCLUSION Sylish, and functional personal site designed with a dark theme and thunder-lightning effect to give a unique visual appeal. It has a sticky

- navigation bar with links for certification and contact, a hero section that introduces you, and a footer with an auto-updating year.
- combination of clean layout, responsive design, interactive hover effects, and background animation makes it both professional and visually engaging while staying minimal and easy to navigate.

# Git Hub link

https://13291bca2024-cmyk.github.io/HARITHA16/