Name: Karpaga Lakshmi M

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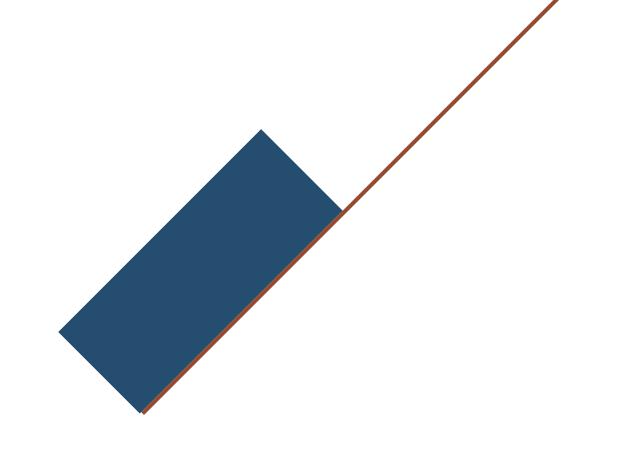
**Department:** Bsc Computer Science with Data Analytics

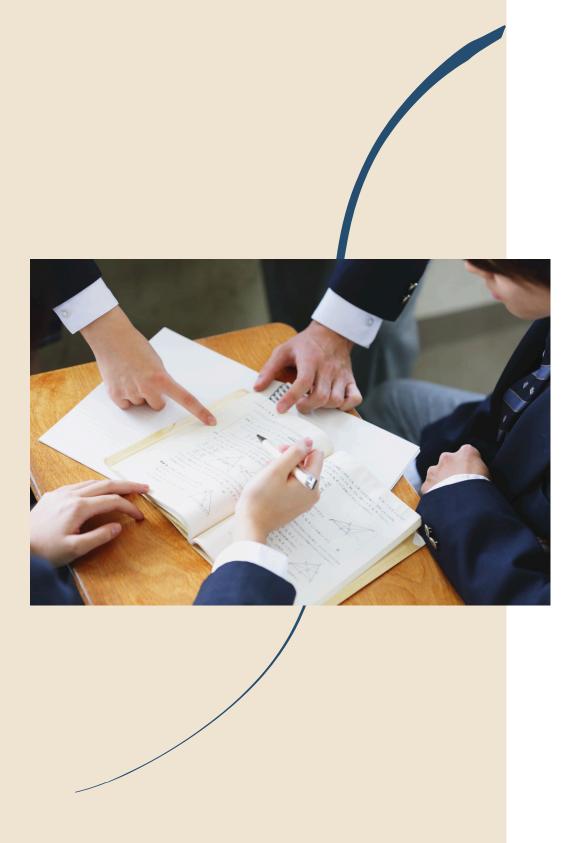
College: Shri Nehru Maha Vidyalaya College of Arts & Science

# Personal Portfolio Website

### Agenda

- Problem Statements
- Project Overview
- End Users
- Tolls and Technologies
- Portfolio Design and Layout
- Features and Funtionality
- Results and Screenshots
- Conclusion
- Github link





## Problem Statement

In the modern digital era, relaying only on traditional resumes is not enough to showcase an individual's skills, projects, and achievements.

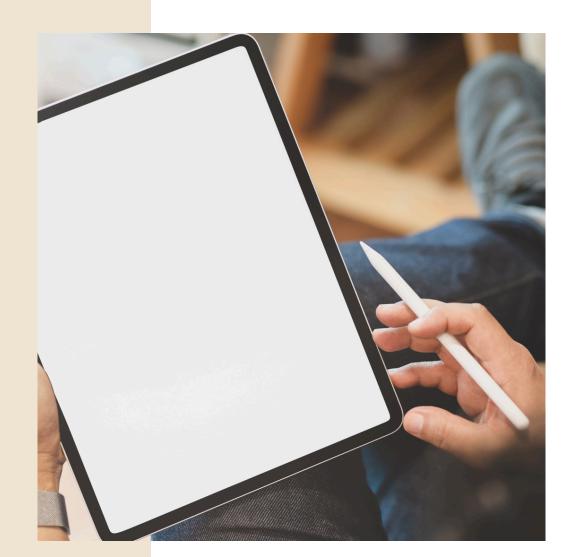
Recruiters and collaborators often look for an online presence that reflects both technical expertise and creativity. without a personal digital space, it becomes difficult to stand out in a competitive field.

To overcome this challenge, this project focuses on developing a personal portfolio website, providing an organized and professional platform to present qualifications, certifications, and projects in an easily accessible manner

The Personal Portfolio website is developed for Karpaga Lakshmi to build a strong online presence and showcase academic qualifications, technical skills, certifications, and projects.

It acts as digital resume that is easily accesible and helps recruiters and collaborators understand professioal abilities at a glance.

Designed with a reesponisive layout, the portfolio ensures smooth viewing across devices while presenting information in clear and organized manner



#### **End Users**

# Recruiters and Employers:

to evaluate skills, qualifications, and projects for job opportunities

# Peers and Collaborators:

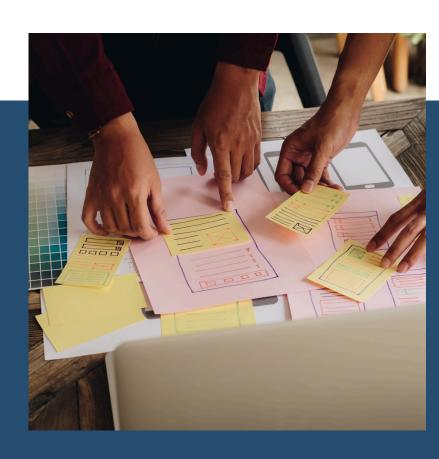
to connnect for academic or professional projects.

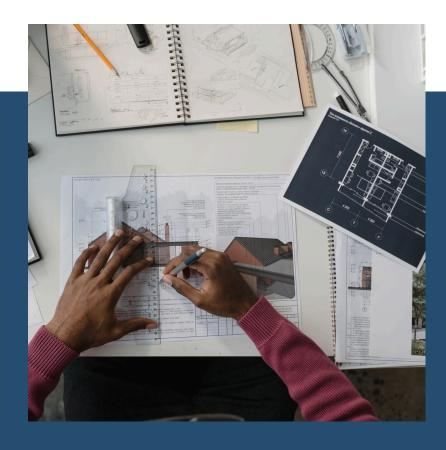
# Faculty Members and evaluators:

to assess technical knowledge and project work.

#### **General Audience:**

anyone interested in learning more about the professional profile of Karpaga Lakshmi







#### **Tools and Techniques**

- 1. FrontEnd Development
- 2. HTML5-for structuring teh web pages
- 3. CSS3-for styling and layoiut design
- 4. JavaScript -for interativity and dynamic behaviour
- 5. Version Control & Hosting
- 6. Git & GitHub for version control and project hosting
- 7. Design Tools
- 8. Canva / Figma for creating and refining UI/UX designs
- 9. Techniques
- 10. Responsive Web Design ensuring compatibility across evice
- 11. User Centred Design Focusing on readability, accesibility, amd professional presentation.
- 12. Code Optimization Clean, Reusable and Well-Structured code for performance

#### Portfolio Design and Layout

The portfoliio website os designed with a lean and modern layout to ensure professionalism and user friendly navigation. The design follows a responsive web structure, making it accessible across desktops, tablets, and mobile devices

- Home Page A brief introduction with name, title, and a professional tagline.
- About Me Showcasing personal background, education, and career goals.
- **Skills** Highlighting technical and soft skills in an organized format.
- **Projects** Displaying academic and personal projects with descriptions.
- Certifications Listing relevant certifications and achievements.
- **Contact Section** Providing email, phone, and social media links for easy communication.

#### Features and Functionality



**Responsive Design** – Works smoothly on desktop, tablet, and mobile.

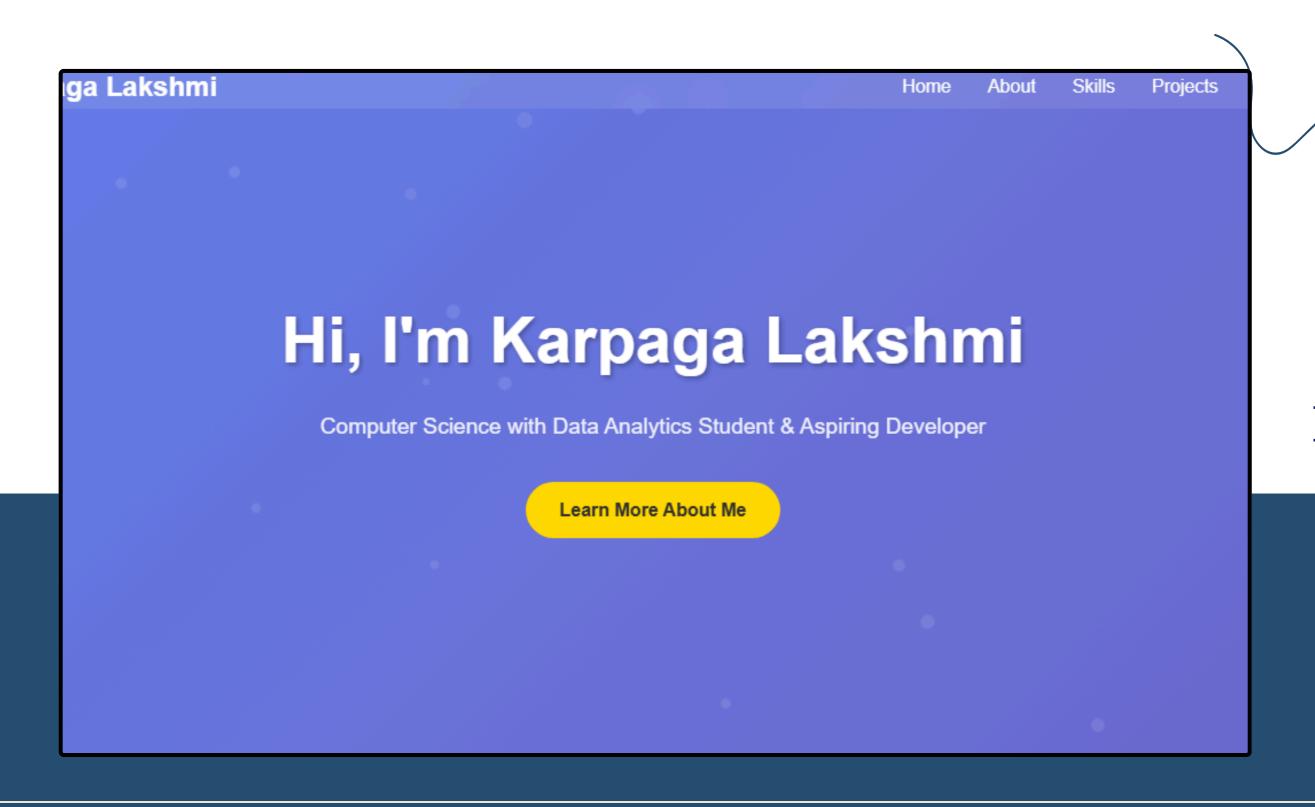
**Home & About Sections** – Introduction, background, and career goals.

Skills & Projects – Showcases technical abilities and academic work.

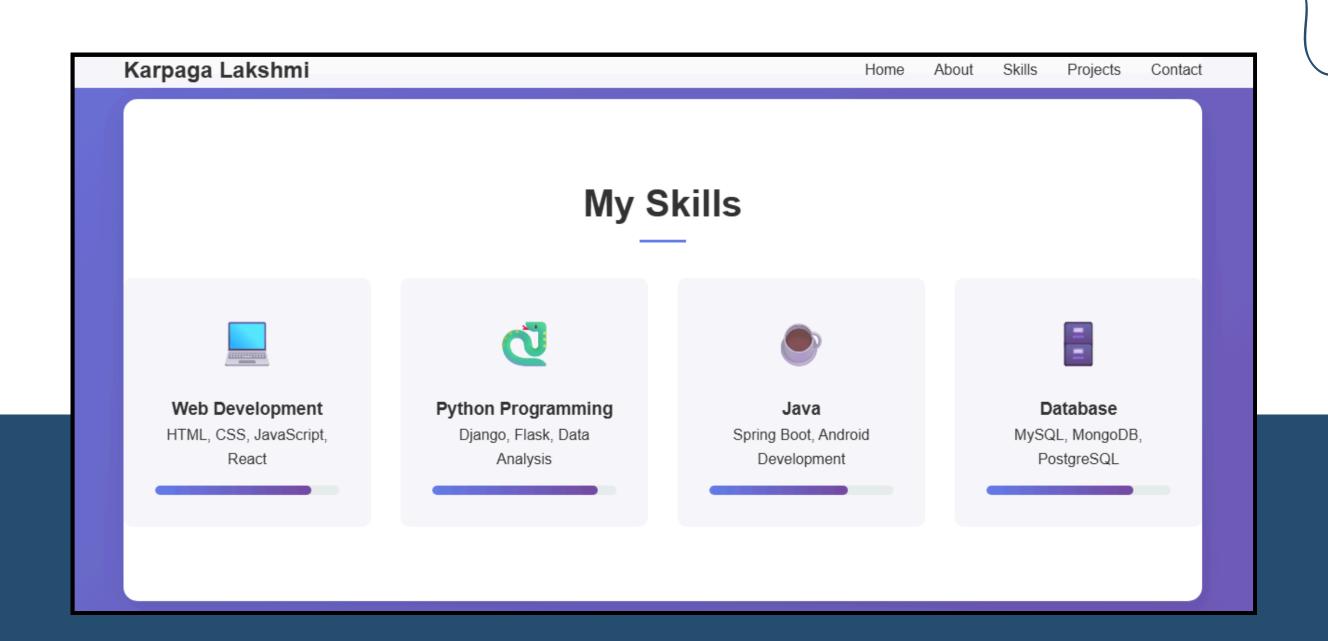
**Certifications** – Displays completed certifications and achievements.

Contact Section – Provides email, phone, and social media links.

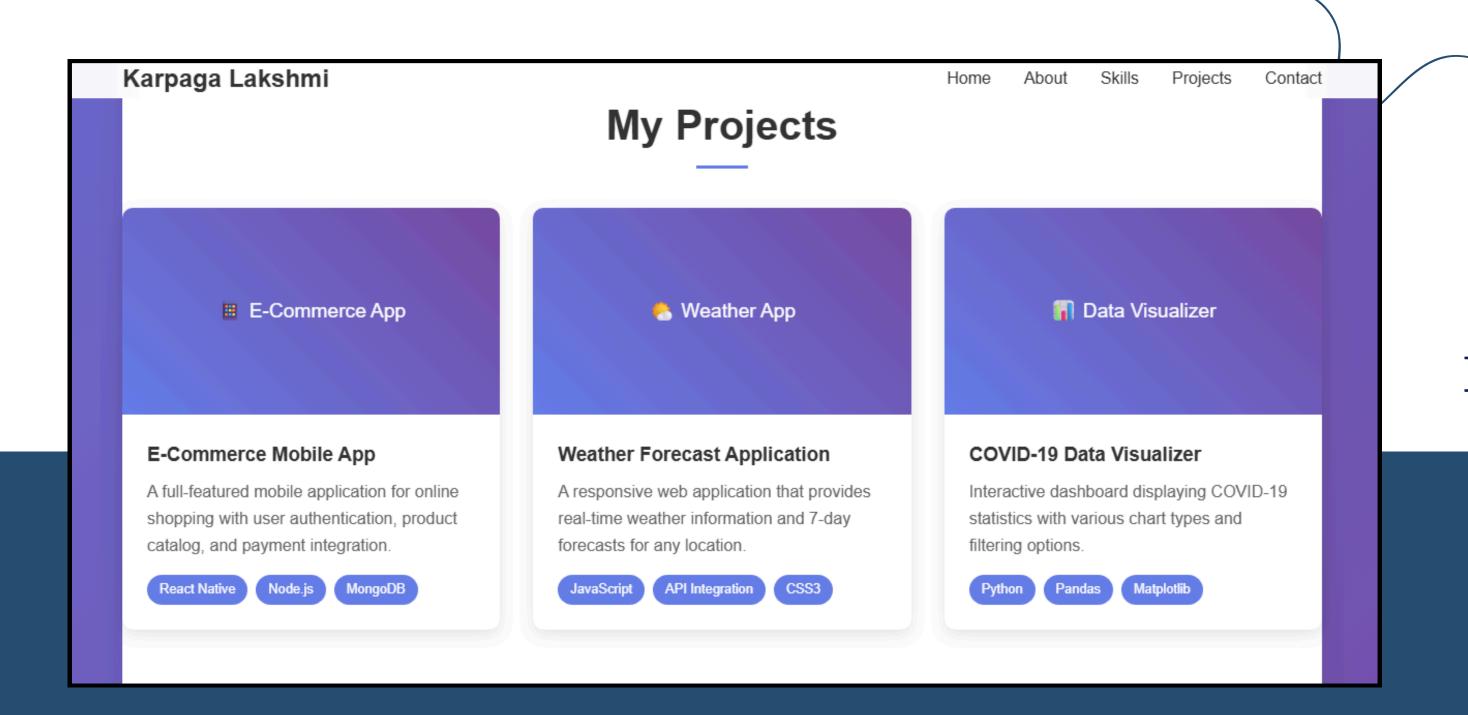
Easy Navigation – Clean and user-friendly menu system.



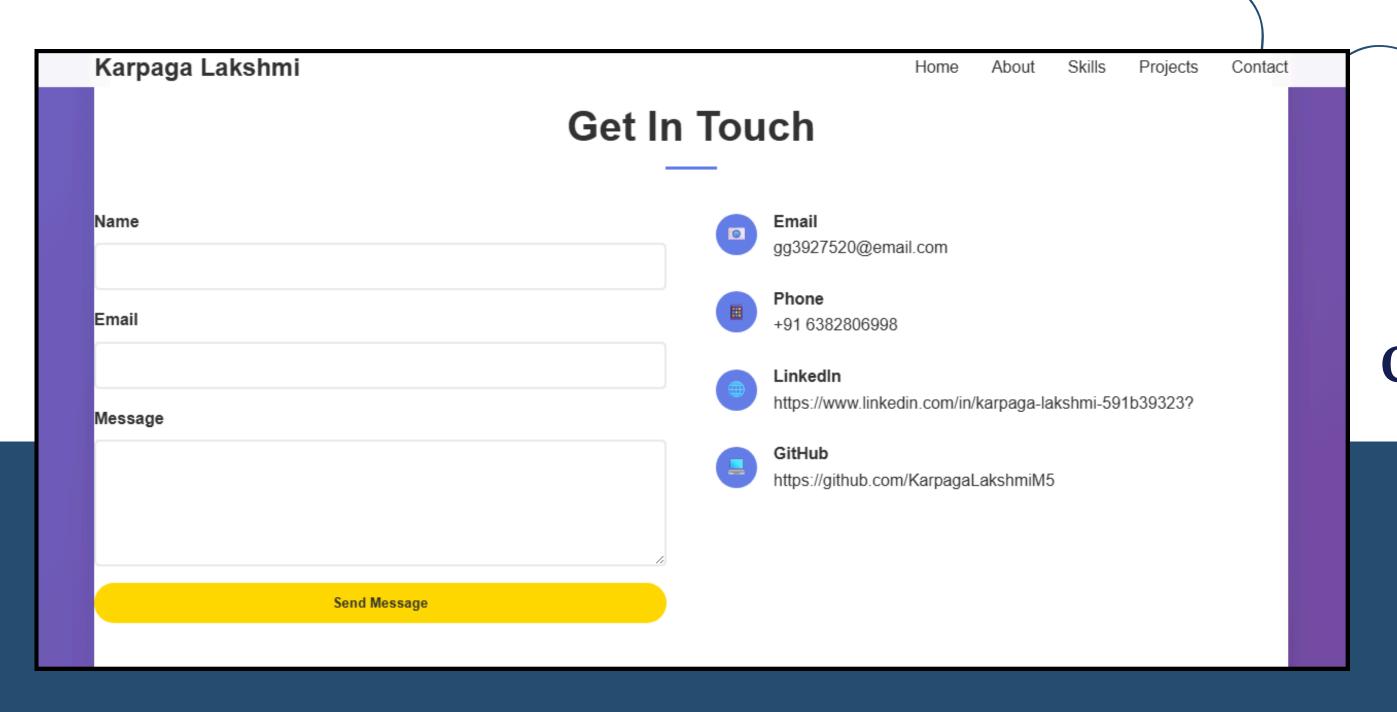
**Home Page** 



Skills page



#### **Projects page**



**Contacts page** 

#### Conclusion

The Personal Portfolio Website successfully provides a professional platform for Karpaga Lakshmi to showcase academic achievements, technical skills, certifications, and projects in an organized manner. It serves as a digital resume, enhancing visibility and accessibility for recruiters, peers, and collaborators. With its responsive design and user friendly layout, the portfolio strengthens personal branding and supports future career opportunities

# Thank You