Kamatchi R

Web Developer

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SUMMARY

I have strong foundational skills in **HTML, CSS, JavaScript, and web design,** allowing me to create clean, responsive, and user-friendly interfaces. Alongside coding, I have hands-on experience with design and editing tools such as **Figma, Photoshop, and Adobe** Creative Suite. This combination of technical and design knowledge helps me bring creative ideas to life while maintaining both visual appeal and functionality.

WORK EXPERIENCE/INTERNSHIP

Web Development Intern — Cod Soft   **October2024**

- Completed a web development internship, where I designed and developed responsive websites using HTML, CSS, and JavaScript.
- Focused on improving UI/UX design for smooth navigation and user-friendly layouts. Gained hands-on experience in applying real-world coding standards and best practices.
- Improved website performance and cross-device compatibility. Collaborated with the development team on client-based projects and problem-solving.

PROJECTS

Personal Portfolio Website

- Built a modern and interactive portfolio to showcase my projects and skills, featuring smooth scrolling, animations, and a visually appealing layout.
- Leveraged CSS for aesthetic design and JavaScript for interactivity to create an immersive and easily navigable experience, highlighting my expertise in front-end development.

Calculator Application

- Developed a responsive calculator using HTML, CSS, and JavaScript, implementing essential arithmetic functions with an intuitive user interface.
- Designed to ensure seamless interaction across devices, this project demonstrates my proficiency in JavaScript logic and attention to user experience.

Student Bio Data Form

- Developed a **Student Bio Data Form** using HTML, CSS, and JavaScript to efficiently collect and manage student information. The form was designed to capture essential details including Name, Father's Name, Mother's Name, Email, Age, Date of Birth, Department, Gender, Address, Pincode, and Languages Known.

- Focused on creating a structured and **user-friendly layout** with proper input validation to ensure accurate data collection. This project strengthened my understanding of basic front-end development, form handling, and responsive design.

SKILLS

• **HTML, CSS, and JavaScript** — Proficient in using core web technologies to create responsive and user-friendly websites, focusing on clean structure, modern styling, and interactive behavior.

• **Photoshop, Figma, and Adobe Tools** — Skilled in using design and editing tools for UI/UX design, image manipulation, prototyping, and creating visually appealing web layouts and assets.

• **Prompt Engineering —** Experienced in crafting precise and effective AI prompts to optimize output quality and improve the interaction between user input and language models.

• **Git and GitHub** — Knowledgeable in version control, branch management, and collaboration workflows, ensuring smooth teamwork and efficient project tracking through Git and GitHub.

CERTIFICATE

- Completed **Generative AI for All** — Infosys Springboard, gaining foundational knowledge of AI concepts, generative models, and their real-world applications.
- Completed **Computer Vision 101** — Infosys Springboard, covering key concepts in image processing, object detection, and the basics of machine vision systems.

EDUCATION

Shrimati Indira Gandhi College, Trichy

BCA

CGPA - 8.4   2021 - 2024

Higher Secondary School,

Percentage - 85%   2020 - 2021

DECLARATION

I certify that the above information is true to the best of my knowledge