

Madhusudan

Aspiring Full Stack Web Developer

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Skills

Technical Skills: React.js, Node.js, MongoDB, JavaScript, Express.js

Soft Skills: Critical thinking, Collaboration, Teamwork, Problem-Solving, Decision-Making

Work Experience

Web Developer - UptoSkills

Jun 2025 - Sep 2025

HTML/CSS, React.js, Node.js, JavaScript, Tailwind CSS, Express.js

- Key team member in developing a full-stack **HRMS** website.
- Created a responsive sidebar & interactive dashboard using HTML, CSS, JavaScript, Tailwind CSS, and React.js.
- Acknowledged for delivering smooth navigation, full responsiveness, and receiving positive feedback during code review.

Frontend Developer - Nexila Technologies

Sep 2024 - Jan 2025

HTML/CSS, JavaScript

- Created responsive web pages using **HTML, CSS, JavaScript**, and **Bootstrap 5**.

- Contributed to a real-time e-commerce project as a frontend developer.

- Successfully completed designated frontend assignments and improved user interface.

Technical Projects

Niral-verse2K25

2025

HTML/CSS, JavaScript

[GitHub Repository](#) [Live Demo](#)

- Contributed to the development and management of the **official website for NiralVerse 2K25**, the college tech fest.
- Designed and implemented responsive web pages for competitions, and event details using **HTML, CSS, and JavaScript**.
- Streamlined the **registration workflow**, improving accessibility and ensuring a seamless experience for participants.

Corporate Training Website Clone

2024

HTML/CSS, JavaScript

[GitHub Repository](#) [Live Demo](#)

- Enhanced responsiveness and layout alignment for improved user experience.
- Handled front-end development and UI design tasks independently.
- Partially developed a responsive company website clone using **HTML, CSS, JavaScript, and Bootstrap 5**.

EV Vehicle Charge Demand

2025

Python

[GitHub Repository](#) [Live Demo](#)

- Predicted electric vehicle adoption trends for data-driven decision-making and sustainability planning.
- Delivered 36-month forecasts, improving analysis efficiency by 40% with real-time visual insights.
- Developed a full-featured ML web app with interactive dashboards and optimized data processing performance.

Problem Solving & Data Structures

- Gained hands-on experience in implementing core data structures such as arrays, linked lists, stacks, queues, and trees using C++.
- Developed efficient solutions through practical coding during the internship.
- Solved multiple problem-solving challenges on GeeksforGeeks to enhance logical thinking and coding efficiency.
- Applied key algorithms like sorting, searching, and recursion to optimize program performance and improve solution quality.

Education

Hindustan College Of Arts & Science

BCA (2023)

Kendriya Vidyalaya

Class XII (2023)

Percentage: 68.6

Kendriya Vidyalaya

Class X (2021)

Percentage: 74.4

Certifications

- [Advanced JavaScript](#) - Sunstone School of Technology (June 2025)
- [Full Stack Web Development](#) - GeeksforGeeks (October 2025)
- [Fundamentals of Git and GitHub](#) - Sunstone (February 2025)
- [MongoDB CRUD Operations in Node.js](#) - MongoDB (October 2025)

Achievements

- Created Awareness on Cyber Crime and Laws & Acts for the juniors of Govt Hr. Sec School, Kelambakkam on 06th February 2024.
- Hosted the "Rumble to Tumble" competition as a member of the E-Gaming Club at HCAS, demonstrating communication and event management abilities.
- I won the "Clash of Coders"- an Inter-Collegiate, coding competition, held on 26/03/2024, organised by Tech club, of HCAS, Chennai.
- Secured a position in the 'Web Designing' competition at Brain Code 2025, organized by Prof. Dhanapalan College of Science and Management.
- Awarded 'Most Engaging Presentation' as a team member in the "Project Presentation Event" at the HCAS campus, for delivering a clear, and interactive presentation that effectively simplified complex concepts.