

Madhav Khatod

Frontend Developer

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PROFESSIONAL SUMMARY

B.Sc. Information Technology graduate with freelance and project experience building responsive web applications using HTML5, CSS3, JavaScript (ES6+), Bootstrap 5, and Tailwind CSS. Designed and delivered a live e-commerce website for a local business (swatisarees.com) and built 12+ projects covering DOM manipulation, array methods, CSS animations, and CRUD operations. Actively seeking a fresher frontend developer role.

EXPERIENCE

Web Designer (Freelance)

2025 • 1 month

[Swati Sarees, Sambhajinagar](#) — [swatisarees.com](#)

- Designed and developed a fully responsive multi-page e-commerce website for a local saree store, covering Home, Shop, Product, Cart, Wishlist, and Contact pages.
- Built product category filtering, featured/new arrival sections, and a promotional offer banner using HTML, Tailwind CSS, and JavaScript.
- Implemented a mobile-first responsive layout using Tailwind CSS utility classes, ensuring consistent display across all screen sizes.

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript (ES6+), Bootstrap 5, Tailwind CSS

Programming: Python, C, C++

Libraries: NumPy, Pandas

Tools: Git, GitHub, VS Code

PROJECTS

Product Store Management System

HTML, CSS, Bootstrap, JavaScript

- Built a full CRUD product manager allowing users to add, search, display, and delete products via a Bootstrap-styled form interface.
- Implemented real-time search filtering and dynamic card rendering using vanilla JavaScript DOM manipulation.
- Structured product data using JavaScript arrays and objects to persist state across user interactions within the session.

TechCart – Responsive Shopping Cart

HTML, CSS, Bootstrap, JavaScript

- Developed a responsive e-commerce cart using JavaScript Array methods (filter, map, sort) to enable product filtering, sorting, and random display.
- Implemented add-to-cart, quantity update, and total calculation features with live DOM updates on each user action.
- Applied Bootstrap grid and utility classes to achieve a consistent, mobile-first layout across screen sizes.

Quiz Game

HTML, CSS, Bootstrap, JavaScript

- Built a CET-style web development quiz with multiple-choice questions, real-time score tracking, and a result summary screen on completion.
- Implemented dynamic question rendering, answer validation, and score calculation logic using vanilla JavaScript.
- Designed a responsive UI with Bootstrap ensuring consistent experience across mobile and desktop screens.

LinkedIn Clone Website

HTML, CSS, Bootstrap

- Replicated LinkedIn's multi-section UI including navbar, news feed, profile sidebar, and connection cards using Bootstrap 5 grid system.
- Demonstrated responsive design skills with accurate layout adaptation across mobile, tablet, and desktop viewports.

Pair Match Memory Game

HTML, CSS, JavaScript

- Created a card-flipping memory game with randomised card placement on each game load, pair-matching logic, and move counter.
- Managed game state using JavaScript arrays to track flipped cards and matched pairs, preventing a third card from being flipped mid-turn.
- Built a replay flow that resets board state and reshuffles cards without a page reload.

Simple Tic-Tac-Toe Game

HTML, CSS, JavaScript

- Developed a two-player Tic-Tac-Toe game with turn management, win detection across all 8 possible combinations, and draw detection.
- Used a JavaScript board-state array and event listeners to handle gameplay and trigger end-game outcomes with a reset option.

EDUCATION

Bachelor of Science in Information Technology

2023 – 2026 (Completed)

MGM's College of CS and IT, Sambhajinagar

HSC – Science

73.3%

Vidyadham Science Junior College

SSC (CBSE) – Class 10

74%

Scholar's Valley School

SOFT SKILLS

Problem Solving • Teamwork • Communication • Quick Learning

LANGUAGES

English, Hindi, Marathi