

Dhruv Kumar Computer Engineering student

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PROFESSIONAL SUMMARY

Frontend Web Developer with hands-on experience in **HTML, CSS, JavaScript, and React.js**. Skilled in building **responsive, user-friendly web interfaces** and implementing modern UI components. Familiar with **basic Data Structures & Algorithms**, version control using **Git/GitHub**, and best frontend development practices. Passionate about learning new technologies and contributing to real-world projects.

EDUCATION

Bachelor of Technology in Computer Engineering,
J.C. Bose University of Science and Technology, YMCA, Faridabad

06/2022 – 07/2026

Intermediate, Prince Sr. Sec School, Faridabad

2022

SKILLS

TECHNICAL SKILLS

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

Concepts: Data Structures & Algorithms, OOP, Responsive Design

Tools: Git/GitHub, VS Code, npm, Vite, Netlify, Vercel

Coursework: DBMS, CN, Operating Systems

PROJECTS

Employee Management System (EMS)

- Developed a responsive employee management web app using React.js, JavaScript, HTML, Tailwind CSS, and CSS.
- Used React hooks and state management to create reusable and dynamic components.
- Styled the UI with Tailwind CSS for a clean, responsive, and modern design.
- Used localStorage to store and persist employee data without a backend.

Tech Stack: React.js, JavaScript (ES6), HTML, CSS, Vercel/Netlify

Hotel Booking App (HBA)

- Built a **responsive Hotel Booking Web Application** using **React.js**, focusing on clean UI, reusable components, and smooth user experience.
- Implemented **secure authentication and user management using Clerk Auth**, including sign-in, sign-up, and protected routes.
- Designed and integrated **dynamic booking flows** with state management to handle room selection, availability, and user sessions.
- Used **modern React concepts** such as **hooks (useState, useEffect)** and component-based architecture to improve maintainability and scalability.
- Deployed the application on **Vercel/Netlify**, ensuring fast load times and production-ready performance.
- Followed **best frontend practices** including responsive design, clean code structure, and basic SEO considerations.

Tech Stack: React.js, JavaScript (ES6), Clerk Auth, HTML, CSS, Vercel/Netlify

Gemini Ai CLone ↗

- Developed a **Gemini AI Clone web application** using **HTML, CSS, and Vanilla JavaScript**, replicating real-time AI chat functionality.
- Integrated the **Gemini API** to handle user prompts and dynamically display AI-generated responses.
- Implemented **asynchronous JavaScript (async/await, fetch API)** to ensure smooth and efficient API communication.
- Designed a **clean, responsive chat UI** with proper message formatting, loaders, and user-friendly interactions.
- Added **input validation and error handling** to manage API limits, network failures, and empty prompts.
- Focused on **performance optimization and clean code structure**, ensuring maintainable and scalable frontend logic.

Tech Stack: HTML, CSS, JavaScript (ES6), Gemini API

CERTIFICATIONS

- Deloitte-Technology Job Simulation ↗
- Full Stack Developer Bootcamp ↗
- AI For Engineers ↗