






# 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,** 06/2022 – 07/2026  
*J.C. Bose University of Science and Technology, YMCA, Faridabad*

**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 