HINDVEER SINGH

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EDUCATION

Chitkara University   2022 – 2026
B.E. Computer Science And Engineering   **CGPA: 9**
Mukat Public School   2022
Senior Secondary Education –12th (CBSE)   **Percentage: 93.2%**
Holy Angels School   2020
Secondary Education –10th(ICSE)   **Percentage: 94.4%**

SKILLS

- **Programming Languages:** Java, C, C++, Python
- **Web Development**: HTML,CSS,Node.js, JavaScript
- **Database Management**: SQL, MongoDB

- **Tools & Technologies:** Git, GitHub, VS Code
- **Soft Skills:** Problem Solving, Adaptability, Effective Communication, Team Collaboration

PROJECTS

Journio : Developed an intuitive travel planning platform that enables users to book trips, explore curated deals, and manage detailed itineraries with ease. The application integrates a dynamic frontend with backend support, offering a seamless user experience for personalized travel arrangements.
Tech Stack: CSS, React.js, Material UI, JSON Server, React Router DOM, MongoDB

Shoe Stack : Built a responsive e-commerce website dedicated to footwear, offering users a smooth online shopping experience with features like product filtering, cart management, and secure checkout, all powered by a full-stack architecture.
Tech Stack: React.js, Node.js, Express.js, MySQL

EmoSense: Engineered a real-time emotion detection system for virtual classrooms using Facial Emotion Recognition (FER). The platform captures and analyzes students' facial expressions to provide insights into their emotional states, enhancing engagement and adaptive learning in online education.
Tech Stack: Python, Deep Learning, Facial Emotion Recognition (FER), Convolutional Neural Networks (CNN), OpenCV

Notes App: Created a lightweight, responsive note-taking web application that allows users to effortlessly write, edit, and save notes. Designed with a clean UI and essential functionality for efficient personal organization.
Tech Stack: HTML, CSS, Bootstrap, JavaScript

EXPERIENCE

BITS N BYTES   OCTOBER 2022 – ONGOING
Content Head
Led the ideation and curation of engaging content for cultural events, contributing to strategic planning and flawless execution to deliver memorable and impactful experiences for diverse audiences.

CERTIFICATIONS

- Cisco Cyber Security (Specialization)
- Machine Learning (Specialization)

ACHIEVEMENTS

- Solved 400+ problems on LeetCode, showing strong problem solving skills.
- LeetCode Profile