Karandeep Singh

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About Me

As a pre-final-year Computer Science and Engineering student, I have a strong passion for problem solving and developing efficient software solutions. With skills in full-stack development, I am eager to work on impactful projects while continuously improving my expertise in the field.

Projects

Gemini AI Clone

- Built a Gemini AI clone using React and integrated the Gemini AI API to simulate conversational AI interactions.
- Languages: React

Expense Tracker

- Built an Expense Tracker application with income/expense management and interactive line & pie charts for financial insights.
- Languages: MongoDB, Express.js, React, Node.js

Car Garage Management (Ongoing)

- Developed a Car Garage Management System with features for adding, editing, and deleting car details, including owner information, past work history, and cost tracking.
- Languages: MongoDB, Express.js, React, Node.js

Education

Chitkara University, Bachelor of Engineering in Computer Science   2022 – 2026
- CGPA: 8.54

Vivek International Public School, XII   2021 – 2022
- Percentage: 81.06

Technologies

Programming Languages: JavaScript, C, C++, Java

Front End: HTML5, CSS (Tailwind CSS), React

Back End: Node.js, Express.js

Databases: MongoDB, MySQL

Cloud: AWS (EC2, S3, RDS, IAM, CloudWatch)

Tools & Technologies: Git, GitHub, VS Code

Soft Skills

- Creativity & Problem Solving
- Collaboration & Teamwork
- Adaptability & Agility
- Communication & Time Management

Certificates

- Ethical Hacking – NPTEL Online Examination (IIT Kharagpur)
- Software Engineering Fundamentals – Software Development and Testing (Infosys)
- JavaScript Essentials – Cisco Networking Academy