

## KABIR VERMA

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[LINKEDIN](#) | [GITHUB](#)

### EDUCATION

#### Chandigarh Group of Colleges

Bachelor of Technology in Computer Science Engineering (CGPA: **7.7**)

July 2022–July 2026

Punjab, India

#### Aggarsain International Public School

Higher Secondary Education (Percentage: **73.2%**)

April 2021 – March 2022

Punjab, India

### PROJECTS

#### AI-Based Trip Planner | React.js, Tailwind, Firebase, Gemini AI | [GITHUB](#) | [LIVE](#)

June 2025 – July 2025

- Developed a React-based web application that generates personalized travel itineraries using Google Gemini AI.
- Integrated OAuth 2.0 authentication (Google Sign-In) for secure and seamless user login.
- Configured **Firebase Authentication** and **Firestore** for secure user management and real-time data storage.
- Facilitated trip planning, saving, and management based on destination, budget, and user preferences.
- Crafted a responsive UI to enhance user experience across devices.

#### GYM Management System | MongoDB, Express.js, React.js, Node.js (MERN Stack)

April 2025 – May 2025

- Created a full-stack GYM management web application to manage members, memberships, and payments efficiently.
- Established **role-based authentication** for Admin and Members using JWT for secure access control.
- Built features for **member registration**, subscription plans, attendance tracking, and trainer assignment.
- Engineered **RESTful APIs** using Node.js and Express.js for frontend–backend communication.
- Utilized **MongoDB** for storing member profiles, payment records, and workout schedules.
- Structured a responsive user interface with **React.js** to ensure smooth user experience across devices.
- Introduced **dashboard analytics** to track active members, revenue, and membership status.

#### E-Commerce Website | React.js, Tailwind, Node.js, Express, MongoDB (MERN Stack)

Jan 2025 – Mar 2025

- Designed a full-stack e-commerce platform with **dynamic product listings**, cart, and order management.
- Implemented RESTful APIs using **Node.js** and **Express.js** for backend operations.
- Leveraged **MongoDB** for efficient data storage and retrieval.
- Applied secure user authentication and **admin product management** features.

### TECHNICAL SKILLS

**Languages:** C++ | JavaScript

**Frontend:** HTML | CSS | React.js | Tailwind

**Backend:** Node.js | Express.js

**Databases:** MySQL | MongoDB | Firebase

**Tools:** Git | GitHub | Postman | Visual Studio Code

### ACHIEVEMENTS

- Solved 600+ DSA and problem-solving questions (500+ on LeetCode, 150+ on GeeksforGeeks).
- Achieved 365-day consistency badge on LeetCode for problem-solving practice.
- Team Leader for Science Day Project (2023).

### SOFT SKILLS

- Team Collaboration
- Problem Solving
- Leadership
- Adaptability

### CURRICULAR ACTIVITIES

- Participated in **National Science Day (2023)**.
- Participated in a **Gaming LAN Event**.

### CERTIFICATIONS

- Ethical Hacking Certification – Hacker Central
- Web Technologies Training – Makes360