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SHIV GUPTA

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# Indian Institute of Information Technology

B.Tech — Electronics and Communication Engineering ; CGPA: 7.8/10

Kendriya Vidyalaya, Budaun AISSCE (Class XII) 1 2022 I 91.4%

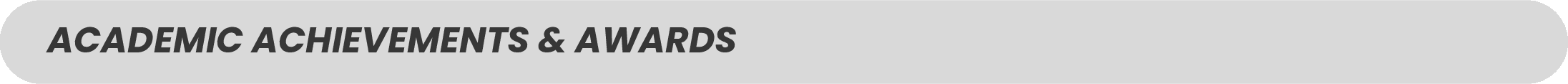
Jabalpur, India

Aug 2023 — June 2027



# Languages: C, C++, Python, MATLAB, JavaScript, HTML, CSS, SQL and 8085 Assembly

* + Frameworks: React,MongoDB, Node.js, Express,Bootstrap
  + Tools: Git, VS Code, Jupyter Notebook, Postman, MUI



* + 2nd Place - ProdG Business Hackathon @ IIT Roorkee (2025)

Developed municipal waste management solution competing against 50+ teams

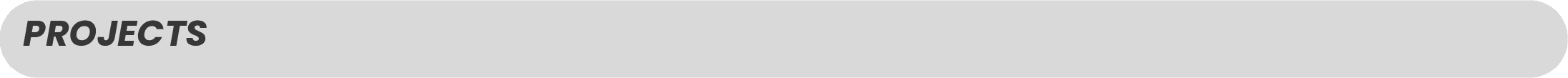
* + 4th Place - Trade of Titans Trading Competition @ IIT Roorkee (2025), representing the institute in a national-level trading simulation competition (2025).
  + Solved 450+ DSA and CP problems across 3+ platforms (Codeforces, LeetCode, CodeChef & GFG).
  + Top Performer - 91.4% in Class XII (AISSCE)

# Core Team, Business & Management Club I IIITDM Jabalpur

Led event planning, workshops, and mentorship programs to enhance business and leadership skills.

# Completed a 47-hour Web Development Bootcamp by Colt Steele on Udemy, covering full-stack

development with the MERN stack (2025).



Expense Splitter App — Full-stack web app for splitting group expenses with currency conversion(2025)

* + - JWT authentication, bcrypt hashing, group invite links, and REST API (Node.js, Express, MongoDB)
    - Live exchange rates, debt simplification, React frontend with React Router

# Trackcoder — Unified Competitive Programming Profile Tracker (2025)

* + - A one-stop platform consolidating competitive programming profiles from four major online judges into a single dashboard.
    - Developed a social-integrated system for users to connect with friends, view coding profiles, and browse submissions across platforms.
    - Designed 10+ RESTfuI API endpoints for real-time data fetching, secure authentication, and profile

# comparison.

* + - Engineered backend for performance and scalability.



* + Mentored participants in Business Hackathon as core member of Business & Management

# Club, IIITDM Jabalpur (2025)

* + Supported idea development, project navigation, and professional skill-building