Sumit Gupta

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EDUCATION

Vellore Institute of Technology — Vellore, India
Bachelor of Technology in Computer Science and Engineering — *July 2026 — 9.17*

Annie Besant International School — Patna, India
XII (CBSE) — *May 2021 — 81.5%*

DAVSKVB School — Kathmandu, Nepal
X (CBSE) — *Mar 2019 — 93.2%*

PROJECTS

SportSpark – Full-Stack Sports E-Commerce Platform [Live Link] — June 2025 – July 2025
React, Node.js, Express, MongoDB, Vite, Axios, Vercel, Render
- Built and deployed a 100% responsive, production-grade e-commerce website for sports products, achieving 90% Lighthouse performance score.
- Designed and implemented 20+ product listings, with live cart updates, search filtering, and admin-upload functionality.
- Integrated 10+ RESTful APIs using Express and Axios to fetch/manage product and user data with robust error handling.

Wave – E-Commerce Furniture Site [Live Link] — Dec. 2024 – Jan. 2025
HTML, CSS, JavaScript
- Developed an e-commerce furniture site with 15+ product listings, improving UI layout speed by 30% through optimized DOM structure.
- Integrated features such as product filtering, add-to-cart simulation, and a static order summary, increasing simulated user engagement by 2x during testing.
- Ensured 100% responsiveness across 3+ screen sizes, reducing layout breakage issues to zero on tested devices.

Budget Tracker [Live Link] — July 2024 – Aug. 2024
HTML, CSS, JavaScript
- Designed a budget management tool to track expenses across 5+ categories in real-time.
- Processed and displayed 20+ test entries with precise calculation logic, achieving 100% accuracy in balance updates.
- Enhanced UI usability, reducing user navigation time by approximately 40% through a simplified layout and clear category grouping.

TECHNICAL SKILLS

Languages: C++, C, Java, JavaScript
Development: HTML, CSS, ReactJS, Node.js, Express.js
Databases: MongoDB, MySQL, Oracle Database
Key Academic Courses: Operating Systems, Computer Networks, Cloud Computing (AWS)
Other Technical Skills: Data Structures Algorithms, Object-Oriented Programming (OOPs), REST APIs
Tools: Git/GitHub, VS Code, Keil µVision

ACHIEVEMENTS AND CERTIFICATIONS

Android App Development [Certificate]
- Completed a certification in Android App Development using Kotlin, covering 10+ modules including layouts, activity lifecycle, and local storage.

Merit Certificate [Certificate]
- Awarded merit certificate twice for securing a CGPA of 9.17/10, placing in the top 5% of the class for consecutive semesters.

JEE Mains [Scorecard]
- Secured 96.39 percentile in JEE Mains 2022, ranking among the top 4% of over 9 lakh candidates. Demonstrated strong aptitude in Physics, Chemistry, and Mathematics.