

# SUMIT GUPTA

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## SUMMARY

Pursuing a B.Tech in Computer Science at VIT Vellore with experience in designing and deploying 4+ web projects, including a E-commerce platform, budget tracker, and a furniture-selling platform. Built user interfaces using HTML, CSS, JavaScript, and ReactJS, and solved over 400 algorithmic problems using C++ and Java on platforms like LeetCode and GeeksforGeeks. Maintained a 9.17/10 CGPA, consistently ranking in the top 5% of the class. Coordinated with 10+ team members while organizing 2 university-level events, managing schedules and ensuring smooth execution through consistent task tracking and updates.

## Education

**Bachelor of Technology in Computer Science and Engineering** Jul 2026 | 9.17  
Vellore Institute of Technology, Vellore, India

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

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

## Projects

**SportSpark – Full-Stack Sports E-Commerce Platform** Jun 2025 – Jul 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.
- Engineered secure user authentication using JWT, supporting user signup, login, and session-based cart access.
- Integrated 10+ RESTful APIs using Express and Axios to fetch/manage product and user data with robust error handling.

**Wave** Dec 2024 – Jan 2025

- Developed an e-commerce furniture site using HTML, CSS, and JavaScript 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** Jul 2024 – Aug 2024

- Designed a budget management tool using HTML, CSS, and JavaScript, helping 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.

**Personal Portfolio** Feb 2024 – Mar 2024

- Built and deployed a personal portfolio to highlight 3+ projects and 10+ technical skills using HTML, CSS, and JavaScript.
- Designed for full responsiveness across 5+ screen sizes, ensuring 100% accessibility on mobile, tablet, and desktop platforms.

## Skills

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

**Web 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 Certificates

**Andriod App Development**

- Completed a certification in Android App Development using Kotlin, covering 10+ modules including layouts, activity lifecycle, and local storage. Developed 1 complete app using Android Studio with real-time input handling and navigation.

**Merit 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**

- 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.

## Position of Responsibility

**Volunteer, VIT Spartans**

Aug 2023 – Apr 2025

- Directed on-site operations for Riviera 2024 and 2025, resolving 10+ critical issues per event, ensuring attendee safety and satisfaction, and preserving the event's positive reputation.