

# Shivani Gupta

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## EDUCATION

<b>VIT Bhopal University</b> BTech, Computer Science and Engineering Cumulative GPA: 8.93/10	Bhopal, Madhya Pradesh Expected Jun 26
<b>12<sup>th</sup> Standard</b> Government Higher Secondary School Khannoudhi, Shahdol, Madhya Pradesh Percentage: 92.40	Jul 22
<b>10<sup>th</sup> Standard</b> Government Higher Secondary School Khannoudhi, Shahdol, Madhya Pradesh Percentage: 95.25	Jul 20

## SKILLS

**Programming Languages:** C++, Java  
**Development:** HTML, CSS, JavaScript, NodeJS, React, Express JS, Tailwind CSS, MongoDB  
**Tools and Technologies:** Git, GitHub.  
**CS Fundamentals:** Data Structures and Algorithms, Object-Oriented Programming (OOP) in C++, Operating System, Database Management Systems.

## PROJECTS

<b>E-commerce Website (ShopEZ)-MERN Website</b>	<b>Nov 24 – Nov 24</b>
<ul style="list-style-type: none"><li>Developed a dynamic e-commerce web application using the MERN stack (MongoDB, Express.js, React.js, Node.js).</li><li>Implemented secure user authentication and authorization using JWT and bcrypt.</li><li>Built features like product listing, search, filtering, cart management, and order checkout.</li><li>Integrated Razorpay API for seamless online payment processing.</li><li>Designed an admin dashboard to manage products, users, and orders with real-time updates.</li><li>Collaboratively developed as part of a team, focusing on effective division of frontend and backend tasks.</li><li><a href="https://github.com/SnehaYadavWorld11/Mern_Stack-ShopEZ">https://github.com/SnehaYadavWorld11/Mern_Stack-ShopEZ</a></li></ul>	
<b>Hotel Booking System – MERN Website</b>	<b>Jan 25 – Feb 25</b>
<ul style="list-style-type: none"><li>Designed and developed a full-stack hotel booking platform with React.js for the frontend and backend integration using Node.js and Express.js.</li><li>Implemented features like hotel search, room availability, booking form, and user authentication with JWT.</li><li>Built dynamic hotel listing pages with filters, date selection, and real-time room status updates.</li><li>Integrated MongoDB for storing hotel details, user data, and bookings.</li><li>Created an admin panel to manage hotel listings, bookings, and users efficiently.</li></ul>	

## ACHIEVEMENTS

- Awarded With the Dreamed **STARS Scholarship** (100% fees concession) from VIT Bhopal University.
- Secured first position in district merit list in class 12<sup>th</sup>

## CERTIFICATIONS

- NPTEL:** Foundation of Cyber Physical System

## Co-curricular

- Geeks for Geeks – University Rank –453
- Leetcode – Global Rank - 740,435
- Actively contribute to coding initiatives, workshops, and events.

## CODING PROFILE

- GeeksforGeeks** - <https://www.geeksforgeeks.org/user/shivaniguhwbm/>
- LeetCode** - <https://leetcode.com/u/shivigupta123/>