## SNEHA YADAV

Neemuch, Madhya Pradesh

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#### **EDUCATION**

VIT Bhopal University, Madhya Pradesh		2022 – Jun 2026*
B. Tech in Computer Science, Specialization in E-Commerce	<b>CGPA</b> - 9.27	Bhopal, M.P.
Govt Model Higher Secondary School (12th)		2022
National Council of Educational Research and Training	Percentage – 93.2%	Neemuch, M.P.
Govt Higher Secondary School (10th)		2020
National Council of Educational Research and Training	Percentage – 95.6%	Neemuch, M.P.

## **TECHNICAL SKILLS**

Programming Languages: CPP, JavaScript, Java
 Front-end Development: HTML, CSS, React
 Database: MongoDB, MySQL
 Version Control: Git, GitHub

Back-end Development: Node.js, Express.js

• Soft Skills: Creativity, Problem Solving

### **PROJECTS**

# Study Share [2] MongoDB, Multer, JWT, Node.js, React, Tailwind

Mar 2025 – Jun 2025

- Developed a secure MERN stack notes-sharing platform with JWT authentication for user registration, login, and logout.
- Implemented file upload functionality, allowing users to share study materials in various formats (PDF, DOCX, images, etc.).
- Enabled social media integration for seamless sharing of notes across multiple platforms.
- Provided full CRUD operations, allowing users to create, edit, and delete their shared content efficiently.

# **ShopEZ** MongoDB, Express.js, React.js, Node.js, Redux Toolkit

Aug 2024 - Nov 2024

- Developed a complete full-stack e-commerce application using the MERN stack (MongoDB, Express.js, React.js), enabling dynamic interaction between frontend and backend with RESTful APIs.
- Implemented secure user authentication and role-based authorization using JSON Web Tokens (JWT), allowing seamless access control for both customers and administrators.
- Built intuitive features such as product browsing, category-based filtering, cart management, order placement, and customer reviews to enhance the shopping experience. Designed an admin dashboard for managing products, orders, and users.
- Utilized MongoDB for efficient data handling, improving application performance and scalability.

#### Kaarya 🖸 | Frontend Project

Apr 2024 - May 2024

- Developed a lightweight, responsive task management app using HTML5, CSS3, and JavaScript.
- Implemented priority-based task creation, status updates, and local-based task isolation per user.
- Added real-time task filtering by status (All, Completed, Pending) for better task tracking.
- Deployed the application on Netlify for public access and seamless performance.

AI Career Coache | React Next JS, Tailwind, Gemini AI, Prisma, Shadon UI

**Ongoing Project** 

#### **CODING PROFILE**

• <u>LeetCode</u> – Solved 370+ problems

• <u>GeeksforGeeks</u> – Solved 330+ problems

#### **ACHIEVEMENTS**

- Google ARC Facilitator, I achieved the 'Arcade Ranger' milestone in The Skills Boost Arcade Season 1 (2025).
- Successfully clearing HackWithInfy Round 1.
- Dreamed STAR Scholarship Recipient, VIT Bhopal.
- Silver Medallist in NPTEL Supply Chain Analytics.

# **CERTIFICATIONS**

- Full Stack Developer MERN, Smart Bridge (Jan Apr 2025)
- MongoDB Atlas, Node.js (Apr 2025)
- SolVIT Hackathon, VIT Bhopal university (*Mar 2025*)

## **COCURRICULAR ACTIVITIES**

- Member of Digital Literacy and Participating in Crafting & Creativity Clubs at VIT Bhopal.
- Drawing, Crafting, Dancing.