

Shreeya Joshi

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EDUCATION

VIT Bhopal University <i>Bachelor of Technology in Computer Science, CGPA: 8.71</i>	Bhopal, Madhya Pradesh <i>Oct 2022 – Present</i>
Indore International School <i>XII Grade (CBSE Board): 92.6%</i>	Indore, Madhya Pradesh <i>2020 – 2022</i>
Chameli Devi Public School <i>X Grade (CBSE Board): 91.2%</i>	Indore, Madhya Pradesh

CERTIFICATIONS

Full Stack Developer MERN – SmartBridge	April 2025
GEN AI Using IBM Watsonx – IBM	April 2025

PROJECTS

TaskZie - Advanced Task Management Platform	Aug 2023 – Oct 2023
<ul style="list-style-type: none">Modern, feature-rich task management web application with advanced UI/UX, real-time interactions, and comprehensive analytics built using cutting-edge frontend technologiesImplemented React 18 with TypeScript, Next.js, Tailwind CSS with custom design system, and Framer Motion for smooth animationsIntegrated Zustand for global state management, React Query for server state, and React Hook Form for efficient form handlingBuilt advanced features including drag-and-drop interface with React DND, data visualization with Chart.js, PWA capabilities with offline support, and virtual scrolling for performance optimizationAchieved 95+ Lighthouse performance score through lazy loading, code splitting, and image optimization	
Full Stack eCommerce Website – fitS	April 2025 – May 2025
<ul style="list-style-type: none">Developed responsive eCommerce web application using React.js with product catalog, shopping cart, user authentication (login/registration), and checkout functionality. Implemented modern React hooks and component-based architecture for optimal performanceBuilt secure RESTful APIs using Node.js and Express.js for user management, product operations, cart functionality, and order processing. Implemented JWT authentication, input validation, and proper error handling across 15+ API endpointsIntegrated MongoDB with Mongoose ODM for storing user accounts, product details, orders, and inventory data. Designed efficient schemas with proper relationships and indexing for optimized query performanceCreated comprehensive admin dashboard for product management (add, edit, delete), order tracking, user management, and inventory control with real-time updates and analyticsImplemented password hashing with bcrypt, input sanitization, rate limiting, and optimized database queries. Achieved 90+ Lighthouse performance score with efficient loading timesIntegrated payment gateway, email notifications for orders, search functionality with filtering, and responsive design ensuring seamless experience across all devices	

TECHNICAL SKILLS

Languages: Python, C++, HTML/CSS, JavaScript, MySQL
Frameworks: MongoDB, Express.js, React.js, Node.js
Tools and Software: GitHub, Power BI, Tableau, AWS, Figma, VS Code, MS Office
Soft Skills: Strong in Communication, Decision-Making, Creative Thinking, Attention to Detail, Team Collaboration, Adaptability, and Time Management

ACHIEVEMENTS

- Volunteered in organizing college events, supporting smooth execution
- Worked in teams on various hackathons and projects, contributing innovative solutions
- Member of the university coding club, actively collaborating and learning