Harshit Goel

Full Stack Web Developer | MERN Stack | B.Tech CSE Student

Motivated and detail-oriented B.Tech Computer Science student with hands-on experience in **Full Stack Web Development** . Skilled in building **production-grade web applications** with **MERN stack** , creating **secure REST APIs** , and developing **responsive, user-friendly frontends** . Eager to apply technical skills and problem-solving abilities in a real-world internship environment to contribute to impactful projects.

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EDUCATION

B.Tech – Computer Science & Engineering
DIT University Dehradun

08/2023 - Present   *current CGPA : 9.09*

Senior Secondary(xii) - UP Board
SVM Inter College, Shamli

04/2022 - 03/2023

PERSONAL PROJECTS

SmartCart | Full-Stack E-Commerce Platform
 (07/2025 - Present)
- Built production-ready e-commerce platform with admin, seller, and customer dashboards using MERN stack.
- Integrated Razorpay payment gateway, Cloudinary media storage, and real-time order tracking, Implemented RBAC system managing 3 user roles with JWT authentication and MongoDB optimization.
- Designed RESTful APIs handling product catalog, inventory, orders, and payment workflows.
- Technologies: React.js, Node.js/Express, MongoDB Atlas, Razorpay, Cloudinary, Google Cloud, Postman.

LiveInteract | Video Conferencing Platform
 (11/2025 - Present)
- Developed full-stack application using MERN stack + Jitsi API for real-time video/audio calls.
- Implemented role-based access control (RBAC) for hosts, participants, and moderators.
- Integrated real-time chat, screen sharing, and meeting recording features.
- Technologies: React.js, Node.js/Express, MongoDB, Jitsi Meet API, Socket.io, Google Cloud.

Guess the Number Game | Interactive Web Game
- Built browser-based number guessing game with HTML5, CSS3 animations, and vanilla JavaScript.
- Created responsive design adapting to mobile/desktop with real-time visual effects.
- Technologies: HTML, CSS, JavaScript, localStorage.

BMI Calculator | React Web App
- Developed responsive BMI calculator using React hooks and modern Tailwind CSS.
- Implemented form validation, real-time calculations, and BMI category visualizations.
- Technologies: React.js, Tailwind CSS, Custom Hooks.

SKILLS

JavaScript (ES6+)   HTML5   CSS3   React.js

Node.js   Express.js   MongoDB   MySQL

Rest APIs   Git/GitHub   Postman   VS Code

Data structure and Algorithms   Problem Solving

Responsive Design   JWT Authentication

ACHIEVEMENTS

Built and deployed multiple full-stack web applications using the MERN stack.

Implemented secure authentication using JWT and role-based access control.

Designed responsive, mobile-first UIs using React and Tailwind CSS.

Improved application performance through optimized API design and database queries.

CERTIFICATES

Introduction to Java Programming (09/2024 - Present)
*Learned the basics of **Java programming** , object-oriented principles, and problem-solving using Java*

Responsive Web Design (07/2025 - Present)
*Learned to build responsive and accessible web pages using **HTML,CSS, and JavaScript** ,focusing on modern layout techniques & mobile-first design.*

Database Management Essentials (03/2025 - Present)
*Gained foundational knowledge of **Database Management Systems (DBMS)** , including data modeling, relational databases, and SQL concepts.*

Full-Stack Development 101 (09/2025 - Present)
Learned the fundamentals of full stack web development, including frontend technologies, backend concepts, and application architecture.