Abhay Awasthi

FULL-STACK WEB DEVELOPER

+(91) 6391402615 | codewithabhay11@gmail.com | Linkedin Profile | Github Profile

About me

I am a highly enthusiastic and hardworking Full-Stack Web Developer proficient in the MERN stack, with expertise in building scalable and efficient web applications. Passionate about creating user-centric solutions, I thrive in challenging environments and continuously strive to enhance my technical skills.

Skills & abilities

- HTML, CSS, Javascript, C++, Python (basics)
- ReactJS , NextJS (learning)
- TailwindCSS, Redux
- NodeJS, Express
- MongoDB , MySQL (basics)
- Git Github , Docker (learning)

Education

Gyan Ganga Institute of Science and technology

July (expected), 2026

B.tech (Computer Science and Engineering)

XII (CBSE) | Kendriya Vidyalaya R.D.S.O (Lucknow)

Projects

Code-Igniter - Real-Time Collaborative Coding Platform | Github Link 2025 (feb) - 2025 (march)

Developed a real-time platform for coding collaboration, eliminating the need for screen-sharing or lengthy calls.

- Features: Multi-language code editing, video calls (WebRTC), whiteboard (TLDraw), Al assistant (ChatGPT API), and Google OAuth for secure code saving.
- Tech Stack: React.js, Node.js, Express.js, MongoDB, WebRTC, Socket.IO, Monaco Editor, Piston API.

Code-Cortex – LMS Platform for coding Courses | Github Link

2025 (april) - Present

Built a full-stack Learning Management System enabling users to buy and sell courses with a seamless, responsive experience.

- **Features:** Course marketplace, **payment integration (Stripe)**, user authentication, mobile responsive, dark/light mode.
- Tech Stack: React.js, Node.js, Express.js, MongoDB, Redux, Stripe API, shadcn/ui.