Abhay Awasthi

FULL-STACK WEB DEVELOPER

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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 , Redis
- 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) , AI 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) - 2025 (may)**

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.