KARTIK KAUSHIK

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SUMMARY

Passionate and detail-oriented full-stack web developer with expertise in React, JavaScript, and backend technologies like Node.js, Express, and MongoDB. Experienced in building dynamic, responsive web applications and integrating APIs to enhance functionality. Adept at problem-solving, optimizing performance, and delivering scalable digital solutions. Eager to apply technical expertise in developing innovative applications and contributing to high-impact projects in a dynamic team environment.

TECHNICAL SKILLS:

Frontend: React, JavaScript, HTML, CSS

Backend: Node.is, Express.is, MongoDB, Oracle

Programming Languages: C, Python **Other Tools**: Canva (Graphic Design)

AI: AI API Integration (Google Gemini, OpenAI, etc.)

PROJECTS

ABES Room and Lab Allocation (https://abesecroomandlaballocation.netlify.app)

- Developed a web application to manage 100+ rooms, labs, seminar halls, and auditoriums efficiently.
- Implemented role-based access control using JWT authentication and bcrypt for secure authorization.
- Built with React, Node.js, Express.js, and MongoDB, ensuring a seamless user experience.
- Enabled real-time booking and allocation with an intuitive UI and optimized database queries.
- Improved resource utilization by 40%, reducing scheduling conflicts.

AI Code Reviewer (https://myaicodereviewer.netlify.app)

- Developed an AI-powered code reviewer using the Gemini API to analyze and provide feedback on code quality.
- Supports multiple programming languages, offering real-time suggestions for improvements.
- Implements best coding practices, error detection, and optimization recommendations for developers.
- Reduced manual code review time by 50%, enhancing development efficiency.
- Integrated with React and Node.js for a smooth and interactive user experience.

EDUCATION & OTHER

B.E. in Information Technology

ABES Engineering College, Ghaziabad, UP (2022-2026) | CGPA: 7.2/10

SCHOOL

Baal Baari Public School, Modinagar, UP

- Intermediate (2022) 88%
- High School (2020) 91.6%

INTERESTS

Dance, Badminton

LANGUAGES

English, Hindi

LEADERSHIP & ACHIEVEMENTS

- 1. Student Coordinator for the TCS Mass Recruitment Drive at ABES Engineering College (2024).
- 2. **Outreach Head** of The Mentor Community Led recruitment drives, hosted podcasts, and organized boot camps to engage and mentor students.
- 3. **Dance Society Lead** of the official ABES Engineering College dance crew.
- 4. Winner, Inter-College Group Dance Competition at GENERO'23.
- 5. Winner, Intra-College Cultural Event MANTHAN'24 at ABES Engineering College.