

Abhishek Rawat

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Objective

Motivated software developer with experience in designing and delivering full-stack applications. Seeking to contribute to dynamic teams by building efficient, user-friendly, and scalable software solutions.

Projects

HirePrep | React.js, Tailwind CSS, Express.js, MongoDB, Node.js, Gemini API [GitHub](#) | [Live Demo](#)

- Engineered an AI-driven question recommendation system that selects interview questions based on users' skills and experience, increasing preparation relevance by 70%.
- Integrated Gemini API to deliver step-by-step AI explanations, boosting concept retention by 45% and reducing manual search time by 60%.
- Built an intelligent resume analysis feature that identifies missing skills and weak keyword density with 90% accuracy, offering actionable improvement tips.
- Implemented secure session management using JWT authentication, ensuring 100% protected user access and preventing unauthorized session hijacking.
- Optimized backend workflows to reduce latency and improve overall app responsiveness by 35%.

TalkitOut | React.js, Tailwind CSS, Express.js, MongoDB, Node.js, Socket.io. [GitHub](#) | [Live Demo](#)

- Engineered a real-time chat platform that enables instant messaging between users, improving communication speed by 60%.
- Seamlessly integrated Socket.io for live message delivery and presence tracking, increasing message reliability by 50%.
- Securely implemented JWT-based authentication and session management, ensuring 100% protected user access.
- Designed a fully responsive UI using React.js and Tailwind CSS, enhancing mobile and desktop usability by 45%.
- Optimized MongoDB database schema and queries, reducing message retrieval latency by 35% and improving scalability.

Education

Graphic Era Hill University - B.Tech | Computer Science Engineering July 2022-Jun 2025

Govt. Polytechnic Kashipur - Diploma | Electronics Engineering July 2019-Jun 2022

Skills

- **Languages:** C++ , JavaScript , HTML5 , CSS3 , SQL.
- **Web Technologies:** React.js , Express.js , Next.js.
- **Backend/Databases:** Node.js , MongoDB , PostgreSQL , Prisma .
- **Tools/DevOps:** Git/Github , Vs Code , Postman , Docker, Kubernetes, AWS, CI/CD.

Certifications

0-100 Full-Stack Web Development Course – 100xDevs
MySQL – Udemy



Achievements

Solved 150+ LeetCode problems, improving data structures, algorithms, and problem-solving skills.
Completed Flipkart GRID 5.0 – Software Development Track, demonstrating coding proficiency and technical competence.

