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

TaskMaster - Task Management Platform | Next.js, Tailwind CSS, Clerk Auth, NeonDB.

- Developed a task management platform that improved task tracking efficiency by 35%, enabling seamless project collaboration.
- Implemented secure user authentication and role-based authorization using Clerk, reducing unauthorized access incidents by 100
- Designed dynamic Kanban boards with drag-and-drop functionality, boosting user productivity and workflow completion rates by 25%.
- Integrated NeonDB to manage projects, tasks, and user data, ensuring 99.9% uptime and reliable scalability for 500+ users.
- Optimized backend APIs and database queries, reducing response times by 40% and enhancing system performance under heavy load.

BlogZap - AI-Integrated Blogging Platform | React.js, Express.js, Node.js, MongoDB, Google Gemini API

- Developed a full-stack blogging platform enabling users to compose or auto-generate posts with AI, handling 1,000+ simulated monthly blogs with 99% uptime.
- Integrated Google Gemini API to generate high-quality blogs from titles and provide AI-powered blog summaries, improving readability and boosting average session time by 25%.
- Built an admin dashboard for streamlined blog publishing and comment moderation, improving moderation efficiency by 35%.
- Implemented user interaction features such as commenting and engagement, increasing user retention in tests by 25%.
- Optimized React frontend and Express.js backend APIs, cutting page load times by 30% and boosting responsiveness under load.
- Designed MongoDB schemas for blogs, users, and comments, ensuring secure data handling and scalability for 500+ active users.

Education

Graphic Era Hill University - B.Tech | Computer Science Engineering **Govt. Polytechnic Kashipur** - Diploma | Electronics Engineering

July 2022-Jun 2025

July 2019-Jun 2022

Technologies

• Languages: C++, SQL

- Web Technologies: HTML5, CSS3, JavaScript, React.js, Express.js, Next.js, Node.js.
- Databases: MongoDB, PostgreSQL.
- Version Control System and tools: Git, GitHub, Postman.
- ORM/Database Tools: Prisma.
- **DevOps and Cloud:** Docker, Kubernetes, AWS, CI/CD.

Certifications

- 0-100 Full-Stack Web Development Course 100xDevs.
- SOL 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.