ABHISHEK KUMAR RANA

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Technical Skills

Languages: C/C++, Python , Java, JavaScript

Backend: Node.js, Express.js

Frontend: React.js, Next.js, TailwindCSS, HTML, CSS

Databases: MongoDB, MySQL

Web Technologies: MERN Stack, Firebase

Developer Tools: Framer Motion, Postman, GitHub,

Work Experience

NULLCLASS EDTECH PRIVATE LIMITED

Sep 2024 - Oct 2024

Web Development Intern

Remote

- Developed and maintained a full-stack Stack Overflow clone using the MERN stack, implementing core features like question-and-answer posting, upvotes/downvotes, and real-time notifications.
- Integrated a chatbot with OTP-based authentication and custom logic for programming-related queries.
- Designed a reward system for user contributions and tracked detailed login information, including device and browser data, to enhance user engagement and security.
- Got mentorship of senior developer from **NULLCLASS**, I learned real word Web development and learned about scalability.

Projects

Stack Overflow Clone with industry-level features.

Source Code

- Developed a MERN stack platform for Q/A with features like chatbot, OTP-based authentication, and real-time notifications.
- Real-time notifications for answers and upvotes with user-controlled settings.
- Implemented a reward system for contributions and secure password reset functionality.
- Tracked user login details, including device and browser information.

Source Code BookStore App

- Developed a MERN stack platform where we can see only book details, and only authenticated users can see course section.
- Used Axios for API Calls, mongoose for Databases, and daisyUI for Tailwind Plugins.
- mplemented features login, signup and dark mode.
- It is also responsive for both desktop and mobile view.

Education

Birsa Institute Of Technology Sindri, Dhanbad

2022 - 2026

B. Tech in Computer Science & Engineering

7.47/10 CGPA

Algorithmic Competitions/Achievements

- Solved 300+ DSA problems from Leetcode, building problem solving skills.
- 1450+ Rating in **Leetcode**.
- Secured Rank 8 in BITCode September round conducted by Hncc in college
- Secured a percentile of 96.14 in JEE Mains, achieving an overall rank of 34,740 in India.