Rohit Singh

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EDUCATION

National Institute Of Technology, Kurukshetra

B. Tech in Electrical Engineering

Kurukshetra, Haryana Dec 2021-Present

EXPERIENCES

iNeuBytes — Frontend Developer Intern

June 2024-July 2024

Designed and developed responsive web applications from concept to deployment, focusing on user experience and
functionality. Collaborated with cross-functional teams including designers and backend developers to translate
wireframes and mockups into interactive web experiences. Implemented modern web technologies such as HTML5,
CSS3, and JavaScript to create visually appealing and intuitive user interfaces.

Projects

$\textbf{Hospital Management System} \quad | \; \textit{ReactJS}, \textit{NodeJS}, \textit{MongoDB}, \textit{ExpressJS} \;$

link

- Developed a comprehensive Hospital Management System using the MERN (MongoDB, Express.js, React.js, Node.js) stack. The system aimed to streamline administrative tasks, enhance patient care, and improve overall efficiency within the hospital setting.
- Patient Management: Implemented a robust patient management module allowing for easy registration, record-keeping, and retrieval of patient information.
- Appointment Scheduling: Designed an intuitive appointment scheduling system enabling patients to book appointments with doctors based on availability and specialization.
- Doctor Dashboard: Created a dashboard for doctors to manage their schedules, view patient appointments, and update medical records seamlessly.

Password Generator | HTML, Javascript

link

- Developed a secure and dynamic password generator using JavaScript technology stack to provide users with randomly generated passwords tailored to their specifications.
- Password Length Selection: Users can specify the desired length of the generated password.
- Character Types Customization: Provided options for including lowercase letters, uppercase letters, numbers, and special characters in the generated password.
- Clipboard Integration: Enabled users to easily copy the generated password to the clipboard for seamless usage
- Secure Randomization: Employed JavaScript's randomization techniques to ensure the generated passwords are secure and unpredictable.

Achievement

Solved 700+ Problems on Leetcode+GFG.

Achieved Rank 102 And 177 in Coding Ninjas Weekly Contest 116 And 120.

Rated 2094 On Coding Ninjas And 1611 On Leetcode.

Institute Rank of 480 On GFG Among 5321 Geeks.

TECHNICAL SKILLS

Programmingh Languages:: C , C++ , Javascript

IT Constructs:: Data Structures & Algorithms, Object Oriented Programming, DBMS, Operating System

Backend Skills:: Node.js, Express, MongoDB

Frontend Skills:: HTML, CSS, TAILWIND, REACT

Other Skills:: Git, Github, Matlab