LUV CHAUDHARY

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PROJECTS

NextPedia   **August 2023**
- Developed a full-stack website with responsive UI featuring a dynamic portfolio showcase, empowering users to create, publish, and manage their blog posts seamlessly. Additionally, incorporated Dark Mode to enhance user experience and accessibility.
- Implemented Next-Auth for advanced user authentication and authorization, and integrated Google Auth for user convenience. Implemented Next.js to achieve server-side rendering, significantly enhancing page load times and optimizing image delivery for a seamless and efficient user experience.
- Tech Stack: NextJS, ReactJS, Context API, MongoDB, REST API

Chat App   **July 2023**
- Developed a full-stack Chat App with responsive UI, to allow users to chat seamlessly. Utilized advanced password hashing, role-based access control, and error handling for a secure user experience.
- Incorporated Socket.io to enable real-time, bidirectional communication, instant messaging capabilities, ensuring seamless and responsive chat experiences for users.
- Tech Stack: ReactJS, Context API, Styled Components, NodeJS, ExpressJS, MongoDB, REST API, SocketIO

Luv's Blog   **July 2023**
- Designed and developed a full-stack blogging platform with responsive UI, allowing users to create, publish, and manage blog posts. Enhanced user experience by adding Like and Comment functionality, fostering engagement.
- Implemented user authentication and authorization using JWT tokens, enhancing the app's security.
- Tech Stack: ReactJS, Context API, TailwindCSS, NodeJS, ExpressJS, MongoDB, REST API

EDUCATION

Maharaja Agrasen Institute Of Technology   **Sep. 2021 – May 2025**
Bachelor of Technology in Information Technology - 9.09 CGPA   *Rohini, Delhi*

Lifeline Public School   **Jun 2020**
XII - CBSE - 95%   *Agra, UP*

TECHNICAL SKILLS

Programming Languages: C, C++, JavaScript, SQL
Frontend Development: NextJs, Typescript, ReactJS, TailwindCSS, Advanced HTLM/CSS, Bootstrap
Backend Development: NodeJS, ExpressJS, Prisma, MongoDB, MySQL, REST API
Developer Tools: Git, GitHub, Postman, Linux, VS Code

COMPUTER SCIENCE FUNDAMENTALS

- Data Structures and Algorithm (DSA): Successfully solved 300+ Data Structures and Algorithm problems on LeetCode and GFG, showcasing strong problem-solving abilities and proficiency in algorithmic thinking.
- Object-Oriented Programming (OOPS): Strong grasp of OOPS principles including encapsulation, inheritance, polymorphism and design patterns, enabling the creation of modular, maintainable and extensible software solutions.
- Database Management Systems (DBMS): Proficient in designing, maintaining relational databases and in writing SQL queries for efficient data retrieval and manipulation.

COMMUNITY INVOLVEMENT

- Google Developer Student Clubs (GDSC): Participated in coding workshops, hackathons, and collaborative coding projects, enhancing coding and problem-solving skills. Worked closely with club members to promote tech-related events, contributing to the club's success in the local tech community.
- Coding Clan Club: Successfully completed coding challenges and competitions, showcasing a dedication to skill improvement. Collaborated with fellow club members on group coding projects, demonstrating effective teamwork and coding proficiency.