Navneet Kumar Verma

CONTACT

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📍 Chennai, Tamil Nadu

EDUCATION

2021 City Montessori School

- Class X - 89.4 %

2023 Lucknow Public School

- Class XII - 73%

2023 - 2027 SRM UNIVERSITY

- B.Tech in Computer Science
- CGPA: 8.35

SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

LANGUAGES

- English: Fluent
- Hindi: Fluent
- German: Basics

PROFILE SUMMARY

A dedicated Computer Science student with strong foundational knowledge in programming and web development. Proficient in languages like Java, Python, C, HTML, and CSS. Adept at problem-solving, with a passion for learning new technologies and applying them to real-world projects. Eager to contribute to team projects and further develop technical expertise.

PROJECTS

Lexical Analyser

- A lexical analyzer is the first stage of a compiler, responsible for breaking down source code into tokens, which represent basic elements like keywords, operators, and identifiers. It scans the code character by character, grouping them into lexemes and generating corresponding tokens. The lexical analyzer also eliminates irrelevant components like whitespace and comments. By structuring the code into tokens, it simplifies the input for the syntax analyzer, enabling further processing and translation into machine code.

Expense Tracker

- An expense tracker is a tool used to record and monitor daily spending, helping individuals or businesses manage their finances. It allows users to categorize expenses, set budgets, and track income, providing a clear overview of financial habits. Available as apps, spreadsheets, or software, an expense tracker helps identify unnecessary spending, ensuring better financial planning and savings. By maintaining accurate records, it enables users to stay organized and meet financial goals more effectively.