Deepanshu Sehrawat

B. Tech Pre-final Year Student

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Professional Summary

Results-driven Computer Science undergraduate specializing in Data Science, with a strong foundation in Full Stack Web Development, Data Structures, and Algorithms. Proficient in programming languages including C++, JavaScript, and Python, with hands-on experience using the MERN stack (MongoDB, Express.js, React.js, Node.js) to build scalable web applications. Skilled in working with databases such as SQL and MongoDB. Actively exploring emerging technologies including Machine Learning, Business Intelligence, and Data Analytics. Demonstrates strong problem-solving skills with a track record of competitive programming and a goal to complete 500+ DSA problems. Seeking to contribute to innovative software solutions and real-world projects in a dynamic development environment.

Skills

Programming C++, C, JavaScript, Python

Languages

Web HTML, CSS, JavaScript, MERN Stack (MongoDB, Express, React, Node.js)

Development

Database MongoDB, SQL

Management

Frameworks Express, Node.js, Bootstrap, Git

& Tools

Competitive GeeksforGeeks $(3 \pm)$, CodeChef $(2 \pm)$

Programming

Core CS Data Structures and Algorithms (C++), OS, DBMS, Computer Network, Algorithms

Education

2022–2026 **Dr. A.P.J. Abdul Kalam Technical University**, *B.Tech in Computer Science and Engineering* (expected) (Data Science), **CGPA: 8.0**

2021 Higher Secondary Education (CBSE), RRK Senior Secondary School, Percentage: 95.2%

Experience

CodSoft Duration: 1 Month

Web O Developed a responsive portfolio website showcasing personal and academic projects.

Development O Built the front end of a commercial landing page, improving user interaction.

Intern O Created a simple calculator using HTML, CSS, and JavaScript.

o Gained hands-on experience with MongoDB, Express.js, React, and Node.js.

Projects

Spotify Developed a responsive UI clone of Spotify using HTML and CSS, emulating the user interface **Clone** design and layout.

(Frontend)

Simon's Built a dynamic and reactive version of Simon Says, where the game difficulty adjusts based on **Game** the player's performance.

Paste App Created a web application using React.js that allows users to save and manage text or code (React.js) snippets for future reference. It includes features for viewing saved pastes, downloading them locally, and a responsive UI for a seamless user experience.