

Kamal Nand

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EDUCATION

- Netaji Subhash Engineering College** 2021-25
B.Tech in CSE CGPA: 8.47
- British English School** 2021
(CBSE) Intermediate Percentage: 76.60
- British English School** 2019
(CBSE) Matriculation Percentage: 88.40

PERSONAL PROJECTS

- Portfolio** Apr - May 2024
HTML, CSS, JavaScript
 - Created and deployed a responsive portfolio using React and GitHub Pages.
 - Implemented dynamic and interactive UI elements with JavaScript.
 - Ensured cross-browser compatibility and mobile responsiveness with HTML/CSS.
- Huffman Algorithm** Apr 2024
Java, HashMap, PriorityQueue
 - Developed a Huffman coding algorithm in Java to achieve efficient data compression and decompression.
 - Employed HashMap, PriorityQueue, and Map for effective data storage and manipulation.
 - Implemented character frequency calculation, Huffman tree construction, and Huffman code assignment.
 - Ensured data integrity and efficient compression by leveraging unique, prefix-free Huffman codes.

TECHNICAL SKILLS AND INTERESTS

Programming Languages: Java

Frontend Development: HTML, CSS, JavaScript

Technology: SQL

Computer Science Fundamentals: Object-Oriented Programming, DBMS

Soft Skills: Problem Solving, Self-learning, Adaptability

CODING PROFILES

LeetCode: kamal_nand

Geeksforgeeks: nandkamal2

Codechef: chef_kamal_02

POSITIONS OF RESPONSIBILITY

- Coordinator**, Navaprayas(Puzzle Race Event) July 2023
Coordinated the event and made it successful.
- Team Member**, Navaprayas (Puzzle Race Event) July 2022
Developed and designed challenging puzzles.

ACHIEVEMENTS

- TCS CodeVita** Achieved 395 rank in Qualifier 2 2023