NANDAN P KASHYAP

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Git Hub Profile

</>> LeeCode Profile

About Me

I am a third-year Electronics and Communication Engineering student with a keen interest in software development. I am proficient in C++, HTML, and CSS, and have a good understanding of data structures and algorithms. While my web development experience is primarily with HTML and CSS, I am eager to expand my skills through challenging projects and internships, focusing on enhancing user experiences and solving real-world problems.

Education

B.M.S College of Engineering

2021 - present

B.E in Electronics and Communication

CGPA: 8.7 (till 6th semester)

Jain College V.V Puram

2021

Pre- University

Percentage: 94

Prarthana Central School

2019

Secondary Education

Percentage: 94

Projects

Assistive Wearable device for the Visually impaired

An assistive integrated device capable of object detection and emergency SOS for visually impaired

FPGA-Based Implementation of Enhanced Error Detection Correction Encoder and Decoder for Single Bit Error Detection and Correction

An enhanced error detection and correction technique for a single bit errors.

Skills

Languages : C,C++, HTML, CSS, SQL

Hardware Description Language: Verilog

Coursework: OOP, DSA, Computer Networks, OS, MySQL

Soft Skills: Leadership, Time management, Teamwork, Problem solving,

Adaptability, Communication, Critical thinking

Areas of Interest: Coding, Software development, Web development and

Circuit design and Analysis

Extracurricular Activities

Participated in two **NSS** camps organized by BMS College of Engineering, contributing to community service initiatives and teamwork activities aimed at local development and awareness programs.

I play flute.