DHANANJAY KUMAR SINGH
STUDENT

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📷 instagram.com/_._r.v_._

SKILLS

PYTHON   C

MySQL   JAVA

DATA STRUCTURES

ARTIFICIAL INTELLEGENCE

ALGORITHMS

LANGUAGES

ENGLISH
Full Professional Proficiency

HINDI
Native or Bilingual Proficiency

INTERESTS

GYM

ONLINE GAMES

BADMINTON

READING

TRAVELLING

Hiking

EDUCATION

GRADUATION
BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT
12/2019 - Present   *BANGLORE*

PERSONAL PROJECTS

OFFICE STAFF ATTENDENCE MANAGEMT SYSTEM
- **Established an attendance system which can facilitate the administration data collection related to employee attendance effectively and efficiently. The method used descriptive scheme, interview and document analysis related to employee attendance to create an effective and efficient attendance system.**

Heart Sound Classification
- **This project aims to achieve preliminary detection of cardiac diseases and anomaly in heartbeat rate by analyzing the features of heartbeat collected from digital stethoscopes from clinical trials in hospitals**

Mastermind Project
- **This assignment is a final project for an introductory AI course. Students work in small groups (1-3 students per group) to design a scalable guessing algorithm for the game of Mastermind (a game where players must guess a "code" of colored pegs, with limited feedback provided after each guess)**

CYBER SEC AUDIT
- **In response to growing unprecedented challenges in the cyber world, Artificial Intelligence (AI) based tools for cybersecurity have emerged. AI and Machine Learning (ML) can be used by IT security professionals to enforce good cybersecurity practices**

ORGANIZATIONS

ECO CLUB (08/2019 - Present)

Brainium , (09/2020 - Present)

ACHIEVEMENTS

SOCIAL SERVICE
CLEANING DRIVE

MEMBER OF ECO CLUB (08/2019 - Present)