DURGAM MUNI SOMA SUKRITH

MySQL(Advanced)

PROFILE

An enthusiastic university student passionately graduated a B.Tech degree in Computer Science and Engineering. Seeking a position in a dynamic organization to implement my skills for a productive cause, utilizing interpersonal skills, excellent time management, and problem-solving skills. and gain work experience along with mutual growth.

LANGUAGES

English Hindi

EDUCATION

B.Tech Computer Science and Engineering CGPA - 6.13/10

2019-2023

Amrita Vishwa Vidyapeetham

Class 12 - 82.0% 2019

Institution: NRI Junior College

Class 10 - 82.0% 2017

Institution: Narayana E-Techno School

TECHNICAL INTERESTS

Web development **Data Science**

PROJECTS

Violence and Weapon detection from video surveillance

Objective: To provide research on violence and weapon detection using the CNN and **LSTM**

Tools: Jupiter Notebook and YOLOV5

The aim of this research is to develop a system that utilizes convolutional neural networks (CNN)and long short-term memory (LSTM) to detect and classify instances of violence and weapons

in video footage with high accuracy.

TECHNICAL SKILLS

Python(Beginner) HTML(Beginner) CSS(Intermediate)